CONTINENTAL SELLING PRICES: AUSTRIA Sen 15; BELGIUM Fr 25; CENMARIK Kr 6.50; FMANCE Fr 5 '00; GERMANY OM 2.0; ITALY U 1.100; NETHERLANDS F1 2.25; NDRWAY Kr 6.00; PORTUGAL Esc 60; SPAIN

No. 28,840

#### GENERAL

### **Election** follows death of MP

The Tory Party faces a major electoral challenge in one of at its must marginat seats following the death on Saturday of Mr Jocetyn Cadhury, MP for Birmingham Northfield,
Mr Cadhury, 36, a member

of the Quaker chocolate family, as found dead in the grounds his Birmingham home. A :I-morlem showed he died

om a gunshot wound in his Police said a shotzun vas found nearby and no one else was involved. Back Page

#### **Education funds**

The Cahinel rejected Education Department plans in fund most education by block grant in-stead of through the rates.

#### SPD-Lib plan

A short joint programme for action in government will be produced by the SDP and the Liberals for the next election.

#### Allegations probe Conservative MP Nicholas Winterion will ask Lord Hall-

sham, the Lord Chancellor, about allegations that the late Lord Bradwell, formerly Lahour MP Tom Driberg, received £25,000 of £2m stolen at Healt-

#### Union challenge

Right-wingers are applying for a high court hearing of their challenge to election results which gave hie left control of the Civil and Public Services' Association.

#### Bomb deaths: 11

Bomb deaths: II controlled advertising, publish
The death tell from the IRA's ing and travel group. Page 16 Jondon bomb attacks last annih track to it wice battless and the state of the state man John Heritage, 29, died in hospital.

#### Arabs warned Arah urganisations in Britain

have been inid to step up security followin ga bomb attack pelrochemicals swap deal. Page 4 on a Saudi newspaper office off London's Fleet Street.

#### Crash inquiry Twn French cnaches, which

crashed near Dijon, killing 53, Including 44 children, were heing examined to establish the cause of the accident.

Japanese losses At least 14 people were dead or missing in heavy tain and rollen seas as Japan prepared

#### Heart disease toll

for a typhoon to strike.

The ILS. has been more successful at reducing heari kills more people than in most European conntries. Page 5

#### Poison fish scare

People in the Lake District were warned not to huy fish from "unusual sources" following the poisoning of Iroul and almon in the River Kent.

#### Handicap swim

A 21-rear-old Egyptian, Khaled Ahmed Hassan, who has only one leg, swam from Dover to Gris Nez in 12 hours, 35

#### Leak detector

East Germany has developed a method of finding leaks in underground oil and water pipes by using mildly radioactive gas.

#### Briefly. . .

Search widened for Susan Maxwell, 11, Inst near Coldtream on the Scottish border. bricket: England, 272 and 291, eal Pakistan, 251 and 199, hy 13 runs in the first Test at dabaston.

#### BUSINESS

### Italian austerity package unveiled

austerity package includes in-creases in indirect taxes and public sector charges, cuts in welfare and an increase in industry's tax and welfare con-tributions. Back Page

@ CBI will warn again about the risk of further industrial decline when it publishes its quarterly industrial trends survey tomorrow, Back Page

. BRITISH RAIL could lose its exclusive right to carry coal for power stations in the rencentiation of its £190m a year contract with the Central Electricity Generating Board, its biggest customer, Page 4

• BRITOIL came into being vesterday to take over the exploration and production interests of the British National Oil Corporation. The Govern-ment plans to sell 51 per cent of Britoil, Page 5

ORESTRICTIVE Practices Court examination of the Stock Exchange rule book will onlibegin until January, 1984.

O CENTRAL BANKS appear he pressing the Italian authorities lu honnur Banen Ambrosianc's offshore debts.

• ITALIAN state railway has instructed S. G. Warburg, the merchant bank, to raise finnin. Page 15

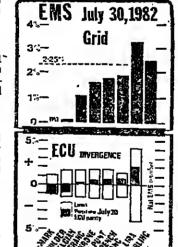
O DIRECTOR of President Francois Mitterrand's private Cahinet has been appointed chairman of Havas, the State-

steelmaker, reported a steep deckner in profits for the first half of 1982 and said demand was likely in weaken further.

• ICI and BP have signed their

• Europe's currencies continued to drift in quiet, The Belgian National Bank look advantage of the steady performance by the Belgian frame to cut its discount rate by 0.5 per cent to 13.5 per cent. The Italian lira improved at the top of the European Monetary System, with the D-mark and Dulch guilder continuing to alternate at the bottom of of the system. The West German currency finished slightly helow the guilder, hut all member of the EMS were little changed, remaining well

within divergence limits.



The chart shows the 120 constraints in European Ministery System archinese inter. The upper grid hased on the weakest currency in the 17stem defines the coust rates from which por turency fercest the heal may make mine than 12a per can). The linese that quested currency's disrigence from the central late? Against the European Currency Unit (ECU) fiscal a basket of European currencys.

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# Sealink seamen strike today after breakdown of cost-saving talks

BY JOHN LLOYD AND ANDREW FISHER

the breakdown of talks at the

Sealink, part of which the Covernment impres to sell evenmally to the private sector, said an all-out strike in the summer. could be a disaster. But most passengers should be aide to switch to other services to and from the Continent, the Isle of Man and Ireland—though not to other sailings for the Channel Jslands.

The National Union of Seamen (NUS) yesterday walked mit of talks with Sealink's management, which had been called to try in prevent the strike. The NUS warned of a

Mr Sam McCluskie, assistant 4,000 members in the company would respond to the strike call this morning, although he con-ceded that many were "very concerned over the dispute's

of British Rail, was set to an asked to accept wage cuts and ahead from this morning after change working practices in return for the continued opera-tion of UK ships on the raute. Losses on the route are esti-mated at 13m for 1982.

Holidaymakers will find travel plans disrupted, but Scalink said most would find passages with the commany's Continental partners or other British ferry companies. Authorities at Dover, roule. the main Brilish port for cross-Channel traffic, said disruption would be small.

During the peak summer perind. Dover has more than 100 ferry sailings a day, rom-pared to about 70 in off-peak months. Scalink UK services provided only eight of the summer sailings.

Scalink said last night it general secretary of the union, hoped that Mr Jim Slater, the a return in work by the Harwich said he ilmosh nost of the general secretary of the NUS, membership and the national could be brought into the talks, strike would be called off. It was also trying to contact the Advisory, Conciliation and "very Arbitration Service (ACAS). Mr McCluskir, who heads an

THE THEEATERED national Scalink's loss-making route the talks on Sunday had been strike by scannen against Sea-between Harwich and the Honk three clauses which Sealank had link tik, the ferry subsidiary of Halland, who have been insisted on inserting into NUS proposals tabled on Saturday.

The most contentious of them for the union was one which restated company policy to obtain "a reduction in staff rosts due in NUS members on the Harwich-Hook route of the order of fin in a full year."
If that were achieved, "immediate steps will be taken to withdraw enmpletely from the

The NUS proposed that the eight-man negotiating committee would recognise the "serious financial problems of the Har-wich operations" and would lake over negotiations from the local port committee.

negotiations - Mr Those McCluskie made clear that they would aim to find considerable savings-would be preceded by a return in work by the Harwich

He said the committee might for example, coole up with some £500,000-worth of savings -hut the company would have outcome."

NUS sub-committee on the refused to accept them. He
The core of the dispute is the Harwich issue, said the main cunceded that Scalink offered to
matter of the 450 seamen on reason for the walk-out from Continued on Eack Page

### Study charts dismal future for Britain's long-term unemployed

BY JOHN LLOYD, LABOUR EDITOR

of long-term unemployment in register within a further three the UK paints a blenk picture months. Only 15 pcz Ant of of a rapidly growing problem those unemployed for 12 carrying high social, economic months or more did so. and psychological ensis.

pared for the Manpower Seror more-now stand at more than im and may rise as high practical.

as 1.5m in the next few years. O Those afferted are ceiting 11 chronicles the relentless younger. More than 60 per cent and increasingly rapid rise in are under 45, compared with the numbers affected. their a majority over 45 in the 1960s the recalaling cost of providing is among those agei 25 or even a temporary palitative and younger. ing in satisfactory solutions are unskilled or semi-skilled, shurt of a change in economic although the proportion of pro-

The study shows that: • One worker in 25 is among and the disabled and ethnic the long-term unemployed, compared with one in 250 10 years

If unemployment stays at about 3m for some years, as expected, "it seems likely to Include long-term unemployed of between 35 to 40 per cent of the inial-some forecasters put the figure as high as 50

The longer a person is unlikely to be. In January, 1982. effects. 40 per cent of those unemployed

THE FIRST authoritative study for under three months left the

O The rate for long-term un-The study, contained in a employment is growing in all confidential document are regions but is highest —at 6.) per cent of all employed—in the feath and leaded 12.5 per reconvise Comprission, etc. that the Very and locast (2.5 per per ulang-term magniphyed—defined in the South-East. In South-cast those without work for a year land, 42 per cent of all memplayed are in the long-term

growing mability to find work, and 1970s. The fastest growth the extreme difficulty of bring. O Most lang-term unemaloyed

fessionals is growing most quickly. Most are also poor minorities are worst hit. The paper says that the high

level of long-term unemployment is quite different from anything experienced in the post-war years and the prospects for theose affected seem unlikely to improve in the medium-term. An anexe of the study on the

sychological impact of increployment" gives a graphic, even employed, the longer he is harrowing picture of its The report agrees with

received opinion among psychothat uncorplayment causes first a shock, followed by active job seeking. Pessi-nism and depression result from failure to find a joh. and fatalism and "a broken allitude" foliow in due course.

The report quest on; "The playment on young people, and some of those in the late 50s, are likely to be more serious than those in middle life. "Young people, denied their

normal expectations of moving on from school to work, may have their emollocal maturily retarded and they may not develop the habits of employnent and normal scif-identity which came from having a job and hecome almost unemployahle. " Unless

alternative rnutioe to employment can be established quickly, the inactivity and feelings of rejection can lead to physical decay and depression, and in many cases an early death." The sludy outlines a number

of possible policy responses, two of which-an extension of the Community Enterprise Programme and the scheme lo subjob splitting-have already heen adopted by he MSC and the Government. The search for remedies,

Page 13

### Malaysia bans luxury car imports

BY WONG SULONG IN KUALA LUMPUR

THE MALAYSIAN Government has imposed a han no imports of luxury cars until the end of the year. This is to reduce Its balance of payments deficit after a sharp deterioration in earnings from exports of cool-

modilies. Mr Tengku Rithauddeen, the of cars, mostly cheaper Japanese trade and Industry Minister, vehicles, but Malaysians often Trade and Industry Minister, said the ban will affect such types of car as Rolls-Roye from Britain and Mercedes-Benz and Porsche from West Germany among others, although it is clear whether it covers cars assembled Mercedes

cedes cars, recorded a turnover of 268m ringgit (£53.1mt last year and reported an improved first half this year despite a recession. Malaysia assembles a variety

import luxury cars and buy an import licence in do sn. Such ticences will not be issued again until the end of the year. The han on imports of luxury cars is one of the measures announced by the government cause of

Cycle and Carriage Binlang, stated that the 1982 budget the local assembler of Mer- would be reduced by U.S.\$1.7bn (£982m) er 13 per cent. The main cuts would be in

defence and education. Apart from posinoning the construction of new mulitary bases and schools, the government has deferred inc purchase of a new defence system, including 16 F5 fighters built in the U.S. and cosling \$260m.

Malaysia is expected to suffer a record balance of payments deficit of \$3.5hn this year be eause of reduced income from

### Europe to aid China in hunt for coal

BY TONY WALKER IN PEKING

CHINA has reached an agreement with four European coalimporting countries to investigate the development of a huge steam-coal deposit in the south-west of the country. Develop-ment would cost an estimated 86hn (£3.4hn).

Western diplomats in Peking say French, West German, Belgian and Spanish companies, with their governments' hacking, have sigoed commitments project to Guizhou (Kweichow)

An agreement for a feasi-tility study, which will take about a year, funded by grani-aid from the governments of the four European countries involved is expected to be signed in October,

If a decision is made to proceed, it would be the biggest and most amhittous primary-

undertaken. Preliminary

China Smuth-West Energy Re-sources United Development and Britain and Italy. At the be repaid in coal shipped to countries providing financial backing. Because Britain is not a coal-importer, the compensation deal did not attract it to

lake part in the project.
A Hang Kong company, United Development incor-porated, part of international entrepreneur Mr Shaul N. Eisenberg's group of companies, was matrumental in setting up

the deal.

A Chinese delegation, led by Kong Xum, chairman of the board of the South-West Energy

resource development China has Corporation, and including representatives of the Bank of agreements China and various Chinese signed by representatives of the ministries, recently visited the Corporation, set up to negoliate end of the lour what is being terms, for the development, described as a framework envisage a classic cumpensation agreement was signed with the deal. Hard currency costs would companies involved. Under this, companies involved. Under this Onancial hacking would be pro-vided through a mixture of export credits and law interest

Preliminary agreements forese development of 29 mines and upgrading of three existing ones, the construction of a power-statum and more than 800 km of railway, and extensions in the port of Zhanjiang in southern Guangdon; [Kwantune) Province to accommodate 150,000-innne bulk-carriers.

Cuntinued on Back Page

### Kenyan coup attempt thwarted

By Michael Holman

FORCES Inyal to President Daniel arap Moi of Kenya appeared to be in control last night after an early morning coup attempt led by air force

Roadblocks have been set up on roads leading to the capital, Nairobl, where the city centre was deserted ex-cept for police and army Mr Moi, who succeeded the

late President Jomo Kenyatta in August 1978, hroadcast to the nation last night and thanked the army for its "total loyalty to me and to the government." The President, apparently

speaking from State House, Nairobl, announced a dusk-to dawn curiew in the city until further notice. Kenyatta international airport remained Shooting began in the centre of Nairobi early yes-

terday and lasted until noon. Shaps were reported looted hut no casualty figures were available. Emhassics advised their nationals to stay indonrs, and city hotels, filled with visitors from Europe and Nurth America, told their guests to stay of the streets. Information is scanty about the coup attempt; it was led hy a group of officers from Embakasi air base, 15 miles

The rebels announced yes-terday over state radio the establishment of a military redemption council, the suspension of the constitution, release of political prisoners, and a non-aligned foreign

The station was retaken after an exchange of fire in which several soldiers were killed. A Government broadeast said General Jackson Mulingu, the army chief of staff, had led forces loyal to defrated a "small group of rebels," Government

President Moi has taken increasingly tough action against government crities in the past few months. Moves have included the expulsion Mr Oginga Odinga, former vice - president, from the ruling Kenya National Union, and in June, Kenya Government opponents have

highlighted the country's economic difficulties, and criticised Kenya's close ties with the West, notably the agreement which gives Wash-Ocean port of Mombasa. News analysis, Page 2

### Israelis launch heaviest attack yet on Beirut

with the heaviest bombardment tions for their withdrawal from yet of the eight-week Lebanon the capital. "We have to force war yesterday, but held back the political process to move at from a final assault on the city.

A new ceasefire arranged late ministry spokesman said.

A new ceasefire arranged late ministry spokesman said.

Yesterday's attacks were so holding last night after Israeli heavy there was widespread tanks had edged close to the speculation that Israeli infantry centre of west Beirut. In New was set to push into the York members of the United guerrilla strengholds. Government spokesman Mr. Dan to demand an immediate cease. to demand an immediate cease-fire and to authorise UN ob-

re and to aumorise UN observers to supervise it.

The battles in and around Beirut started at dawn yesterday when Israeli artillery, gunboats and fighter bombers launched fierce attacks on the capital. Tanks advanced beyond Beirut airport for the first time after Isarell troops took over the terminal: A Boeing 747 jet was destroyed on the runway.

The state-run radio said that
the number of casualties remains impossible to estimate,"
and many wounded se untended
under the debris because ambulances cannot move through the streets. Intense shelling has also prevented firemen going to

buildings on fire, leaving them to hlaze out of control. In Israel senior officials made clear that the motive for the assault was violation of the ceasefire by the Palestine Liberation Organisation and what they saw as an attempt by .

ISRAELI forces struck Beirut the PLO to drag out negotiawith the heaviest bombardment thous for their withdrawal from yet of the eight-week Lebanon the capital. We have to force

ment spokesman Mr Dan Meridor, sald after a Calinet meeting however, that no ded-sion had been taken to enter west Beirut.

vest Beirut. Government officials said that obvernment unities said that although they had not given up hope that Mr Rhillip Habib, the American envoy, would nego-tiate a PLO withdrawal, they were still waiting for an un-equivocal commitment that the guerrillas intended to pull out of Beingt.

Anatole Kaletsky adds from Mashington: Mr Ariel Sharon, the Israeli Defence Minister, said in an interview here that the Israeli aramy controlled Beirut Airport after the fighting on Saturday night. The airport had been a noman's land from which the PLO ! could attack Israeli soldiers, he said. But now Israeli forces were patrolling the airport and also controlled high buildings and hills around it which the

#### Bank of Norway to devalue krone today

BY OUR OSLO CORRESPONDENT

the krone's devaluation by about 3 per cent, will come into effect today, the Bank of Norway announced at the week-

The system of index weighting the krone against a basket of international currencies has been in effect since 1978. The industry and the employment revision of the index cuts situation.

sharply from 25 per cent to The Bank of Norway gave the 11 per cent the weighting of following new percentage index the U.S. dollar in the currency basket.
It relegates the dollar from

"technical adjustment" of tion of the krone on the foreign the Norwegian krone against a exchange markets, Mr Hermod basket of foreign currencies, Skaanland, the bank's deputy which is expected to result in governor, emphasised that it governor, emphasised that it was not a devaluation in the traditional sense.

Mr Rolf Presthus, the Minister of Finance, made it clear that the revision of the currency index was aimed mainly a improving the international competitiveness of Notice gran

following new percentage index weighting in the hasket of foreign currencies that stipulate the value of the Norwegian first to fourth place in the krone (old weighting in index scale, while the West parentheses): West German German D-Mark moves to the Mark 17,7 (14), Swedish krona top. 15 (18), British pound 14.7 (13), The Canadian dollar and the American dollar 11 (25), French .15 (18), British pound 14.7 (13). Austrian schilling have been franc 92 (4), Danish krone 6.8 included in the basket for the first time and the index now guilder 46 (4), Canadian dollar consists of 14 currencies.

Though the move hy the Finnish mark 3 (3), Belgian Bank of Norway is clearly franc 2.4 (2), Austrian schilling intended to lead to a deprecia—1.5 (—), Swiss franc 1.2 (2).

# Maurice O'Brien (General Manager) Software Sciences Milton Keynes is midway between London and Birmingham, just off junction 14 on the M1, with its own Inter-City rail station. You can get to people fast and they can get to you. That's just one reason Software Sciences moved in. CONTACT: THE COMMERCIAL DIRECTOR, MILTON KEYNES DEVELOPMENT CORPORATION. WAVENDON TOWER, MILTON KEYNES, MK17 8LX. TEL: MILTON KEYNES (0908) 74000.



### **Congress endorses** South African constitution changes

BY J. D. F. JONES IN SLOEMFONTEIN

of South Africa's ruling National Party unanimously endorsed the constitutional proposals of Mr P. W. Boths, the Prime Minister, here at the

2

The proposals - which both critics and supporters agree are the most important since the 1910 Act of Union — must now be taken to the four congresses of the National Party, after chambe which they will go to Parlia-ment for legislation.

The Bloemfontein congress has been carefully stage-managed and only three or four critics absented themselves before the vote. But, now that the Prime Minister has committed himself to an undeniably "reformist" platform, it is likely
that nther Right-wingers inside
the National Party will depart,
probably to join the breakaway
Conservative Party led by D Andries Treurnicht, the former Cabinet Minister.

First reactions to Mr Botha's constitutional plan bave ranged from a generally positive Afrikaans press to criticism from both white and Coloured politicians of the Prime Minister's failure to include the black majority in his reforms.

Coloured and Indian politicians ment — for whites, coloureds will now have to decide whether this omission makes it impossible to co-operate with the

Attention is being drawn to mendations of the President's sidered "national" Council earlier this year. The powers of the new referendim

THE SPECIAL Federal congress President are considerable, but provision has now heen made for impeachment or retirement. Although the recommend stions of the President's Council have been frequently overruled constitutional plan of the National Party, the Council is to be given a new range of pnwers, principally the power of arbitration when the three chambers of Parliament dis-

> therefore hecomes particularly important. The President wil he 20 whites, 10 coloureds and five Indians.

and Indians—is not yet clear. Each chamber will exercise various ways in which the new which issues are to be com-proposals differ from the recum-munal and which are to be con-• There is no reference to a

### Namibia settlement hopes

SENIOR South African military talks with representatives of officers are reportedly due in the internal political parties New York this week to attend about progress towards impletalks on Namibia (South-West mentation of the United Nations Africa) amid increasing settlement pl optimism by Western diplomats Resolution 435. increasing settlement plan based on

that s settlement is in reach. Mr Hans-Joachim Vergua, the evidence so far of progress no potentially the most difficult West German representative on the five-member Western contact group mission told a news conference in Windhoek: "We that Pretnria's withdrawal from Namibia should be matchedhave never reached so far as and possibly preceded—by the we are now."

and possibly preceded—by the pull-out of the 15,000-20,000

Tha mission had been holding Cuban troops in Angols.

The composition of the President's Council in future nominate (and therefore pre-sumably control) 25 of the 60 seats, while the remainder will

Members of the multi-racial Electoral College who are to elect the Gaullist-style president —in a mix of 50 whites, 25 coloureds and 13 Indians - will themselves he chosen by the majority parties in their own chambers of Parliament. There is therefore no danger of the whites lusing control of the election to the presidency.

legislative authority in its own cultural or communal area but the President will determine

### told to quit

PANAMA'S new President took up office on Saturday after calling upon bundreds of senior government officials to resign, Renter reports from

tenegrn and State Electricity already publicly announced their resignations in respense to Mr Da la Espriella's call.

#### Resistance call to Poles renewed

WARSAW-Poles yesterday gathered at ceremonies to honour resistance fighters killed in the Warsaw uprising against the Nazis 38 years ago as Solidarity underground activists opposing present military rule issued a defiant new call for protests.

In Warsaw's Victory Square, a military parade and wreathlaying ceremony competed for attention with an unofficial gathering round a cross of flowers lying on the flag-

stones.
The cross, laid in honour of the late primate Cardinal Slefen Wyszynski a year ago, was also the scene of a Saturday night demonstration by about 1,000 opponents of

The demonstrations were the first in Warsaw since underground leaders called a balt to protest action in an attempt to create condition for talks with the authorities.

over the weekend, bve prominent fugitive Solidarity leaders rejected Government plans for a gradual relaxation of martial law.

The statement called for

In a statement circulating

protests on August 31 to mark the second anniversary of the Gdansk agreement, which allowed independent unions

for the first time
It said Solidarity supporters should also mark August 16, the date the interfactory committee was established in Gdansk to negotlate the agreement. In the two Intervening weeks "the presence of our union will he exceptionally visible," the statement added.

### Panama officials

Panama City. Ricardo De la Espriella took charge following the surprise resignation on Friday of President Aristides

Labour Minister, Jose Mondirector Edwin Fabregas bave

### Michael Holman looks at events and conditions leading to yesterday's abortive coup

### Detentions and hardship fuel Kenya unrest

LAST MONTH Mr George coffee boom of 1976, and on caused not by the Western re-Githii, editor of The Standard which the Government has newspaper was summarily sacked for writing that Kenya Per capita income has foreign exchange, importation has been increasinely gripped

with fear, the fear of detention of individuals without trials".

The incident was one of a series which, both in themselves and in the heavy banded Govand in the heavy banded Gov-ernment response, suggested that atl was not well in Kenya. And in the wake of yesterday's ahortive coup against President Daniel arap Moi, further detentions seem inevitable.

The President, who succeeded the tate Jomo Kenyatia in August, 1978, began his tenure on a very different note, by gradually releasing the detainment of the president of the pr ees his administration had

But he also inherited some deep-rooted problems which had low wages, soaring prices, shortbeen disguised by the tea and age of food," he said, were

steadily declined over the last of luxury goods, poor plan-few years. Nearly 80 per cent of the land is arid or semi arid, yet 85 per cent of the 17m cxpelled from the ruting Kenya population depend on the countryside for a living. With a phenomenal 4 per cent annual population growth rate, land

unemployment rising.
For the Government's critics sirong political platform.
Earlier this year, Mr Oginga
Coinga, a former vice-president
detained for three years by President Kenvatta, launched a scathing altack on the Govern-ment. "Mass unemployment, ment.

of luxury goods, poor plan-

hunger is increasing, per capien food production falling, and Kikuyu. Mr Moi, from the minority these difficulties provided a Kalenjin has made tittle impact

African National Union (Kanu) but undoubtedly his criticism only among his own Luo people, but within the tribe that has dominated Kenyan politics, the

nn the Kikuyus' dominance of the economy. But, within their ranks, are young radicals who argue that wealth lies in the hands of a minority and the price has been increasing hardshin among the Kikuyu people The Opposition has also been critical of Kenya's firm

The most contentious item is an agreement with the U.S. to Kenyan facilities, notably the Indian Ocean port of Mombassa, on which the U.S. has spent \$50m, and the local airport, adapted to take giant C141 aircraft bringing supplies in the ships.
Such close military ties are

resented by many Kenyans, but their views rarely surface. It is a symptom of a wider development. Under Kenyatta, Kanu changed from a vigorous grass-roots party which won independence from Britain in 1963 into an nnresponsive rubber-stamp operated by a self-perpetuating oligarchy.
But, over the past few
months, intolerance has become

more pronounced, critics have

Kenya changed its constitution and became a formal one-party

Meanwhile, Kanu has had to contend with a long-running dispute between Mr Mwai Mr Charles Njonjo, the former General and now of Constitutional Attorney-General

Although both are Kikuyus they are from different clans. The rivalry appears to have little to do with how Kenya should tackle its growing social and economic problems (al-though Mr Klbaki is thought to be more tolerant of debate thing to dn with power and

It is a distinction that the country can ill afford.

### 'West exaggerates Soviet nuclear strength'

BY OUR MOSCOW CORRESPONDENT

THE SOVIET UNION, in the U.S. strategic delivery vehicles latest edition of an official booklet comparing East-West srms capability, says the West 2,338. is deliberately exaggerating Soviet nuclear strength while understating its own forces.

The official Soviet news agency Tass, summarising parts of the booklet ahead of publi-cation, said the Reagan Administration was deliberately trying to mislead world opinion over the extent of U.S. military

The booklet disputed Nato's

The true figure, it said, was It said Nato's figures for

missile launchers on U.S. nuclear submarines fell 160 units short and the number of heavy hombers by 230 units compared with data provided when the Salt II treaty was signed in June, 1979.
The booklet also challenged

Western estimates of Soviet strategic bombers, saying the figure was nm 356 as claimed Reuter reports from New York: The Soviet Union has nffered to make substantial cuts in its long-range missile and comber forces, but the U.S. considers the Kremlin proposal unacceptable, the New York Times reported yesterdsy.

The newspaper quoted Reagan Administration officials as saying that in return Moscow dcmanded that Washington "agree to forgo deptoyment of new medium-range missiles in Europe and to accept stringent restrictions on all future Cruise

The Soviet offer at the stra tegic arms reduction talks (Start) which opened on June 29 in Geneva, was not accept-sble because it fell far short of President Reagan's proposal for even deeper reductions in long-range missiles, the newspaper quoted the officials as saying.

They said, bowever, that neilber side had yet rejected the other's proposals.

The report added that the Soviet Union now has 2,500 missiles and bombers and the U.S.

#### Curfew stays in south Sri Lanka after clashes

COLOMBO — A dusk-to-curfew remained in force the third day yesterday in Lanks's southern city of Caster clashes between Sinhai and Moslems.

A senior police official Sa there were a few minor inc. dents of violence last night 1. 77
Galle, south of Colombo, bo that no one had been injured or

At least two people have dir . and more than 100 bave bee injured in five days of violen wblch, led President Juni.
Jayewardene's government to

declare a natinnal emergency. Several arrests have bemade under the emergency reg. lations which were imposed on Friday in an attempt to ston the riots from spreading to othe parts of Sri Lanka.

The emergency is the third since 1977, when Presider . Jayewardene's Government came to power.

Press censorship has been imposed, applicable to both local newspapers and foreign correspondents. Renter . .

FINANCIAL TIMES, published except Sundays and holidays, subscription rates \$365,00 per an daily U.S.

### Suarez's new party bids for the centre-left

BY TOM BURNS IN MADRID

SPANISH Prime Minister Adolfo Suarez bas launched his new political party. the Centro Democratico y Social (CDS), with the potentially vote-catching appeal of standing up to the military and prevent-ing the polarisation of Spanish politics. The CDS manifesto, unveiled at the weekend, proved to be a vintage Suarez mix of opportunism, instinct and high-

decision to leave the ruling be held before the end of this Government party was unable Union de Centro Democratico (UCD) party that he founded in 1977 and led to two successive electoral victories demonstrated full use of bis courageous a carefully worked-out strategy to bid for the centre-left of the Spanish political stage.

It also indicated that recent efforts by Prime Minister Leopoldo Calvo-Sotelo to boost the ailing UCD under the party sounding appeals for national chairmansbip of Congress.

nnity. speaker Sr Landelino Lavilla

The rapid launching of the could be futile, while elections
CDS on the wheels of Sr Suarez' are now increasingly likely to

showed that he intends to make stand at the time of the 1981 coup attempt, when he remonstrated with Col. Antonin Tejero as the putsch leader seized par-

liament and refused to take cover when the rebel civil guardsmen started firing. . The most damaging allegatinn made by Sr Suarez against the UCD, led by the Lavilla-Calvo-

Sr Suarez's electoral pitch reactionary establishment. In a clear allusion to con-

to resist encroachment from

servative pressure from the military and financial world, the manifesto says: "Public opinion must know there are individuals in Spain who seek to use economic structures and even institutional powers to decisively influence civil power to the extent of altering the exercise of

TO THE REAL PROPERTY OF THE PARTY OF THE PAR

But there is no tangible

issue: South Africa's demand



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2nd August, 1982

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Coutts & Co. announce that their Base Rate is reduced from 12% to 111/2% per annum with effect from the 2nd August 1982 until further notice.

The Deposit Rate on monies subject to seven days' notice of withdrawal is reduced from 9% to 81/2% per annum.



#### **National** Westminster Bank PLC

NatWest announces that with effect from Monday, 2nd August, 1982, its Base Rate is reduced from 12% to 111/2% per annum.

The basic Deposit and Savings Account rates are reduced from 9% to 8½% per annum.

### Yorkshire Bank Base Rate

With effect from 2nd. August 1982 Base Rate will be

changed from 12% to 11½% p.a.



Yorkshire Bank PLC Registered No. 117413 England Resistered Office: 20 Memon Way Leeds LS2 8NZ

### **Midland Bank Interest Rates**

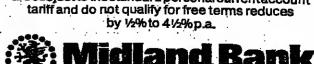
Effective from 2nd August 1982.

### **Base Rate**

Reduces by 1/2% to 111/2% per annum.

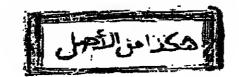
#### **Deposit Accounts** Interest paid on 7 day deposit accounts

reduces by 1/2% to 81/2% p.a. **Abatement Allowance** On ledger credit balances of current accounts which



are subject to the standard personal current account





### UK airports unit wins first air traffic control sale

BY OUR WORLD TRADE STAFF

UK AIRPORTS Group, an around the world, seeking to reformul consortium of major exploit the extensive basiness E-ritish airport equipment manuscript available from airport development and renewal. won its first contract.

from Brazil for air traffic control equipment to be used at the new airport in Sao Pauln and at Belo Horizonte. Final details of the deal were

locked in place when Lazard Brothers of London, in associa-tion with Lilira Bank, announced a \$830) finance packare for Brazil, covering both the purchase of the equipment and funds for local works.
The British consurtium in this

case is led by GEC Electrical Projects. Other members include Marconi, Plessey, Racal-Decca, Thorn-EMI and JAL. Membership of the consurtum

uclustes according to the titre of the bid it is making. id smaller contractors are iwn in as necessary. The group developed last year

a Department of Trade initiahased on the idea that a abined effort by manufacers would enhance the rossi-lities of winning orders for mplete packages of airport quipment rather than for individual items.

Airports Group is now hidding another \$35m Eurodollar loan.

The existence of the group It has received a £15m order reflects the growing tendency, rom Brazil for air traffic seen elsewhere, for example in the water equipment industry, for British companies' to cooperate more intensively in the international market place.

> The Brazilian contract, which brings UK Airports Group out of the shadows, was fore-shadowed last April when Sr Antonio Delfim Netto, the Brazilian Planning Minister, met Lord Cockfield, the Trade Secretary, in London and discussed a number of deals to en-hance Anglo-Brazilian co-opera-

> Much of the financing is coming from a £12.7in export credit. covered by the Export Credits Guarantee Department. This is repayable over 10 years at an interest rate of 7.75 per cent. The length of the maturity and the low interest rate arise from the fact that a commitment was made to Brazil before recent increases in export credit interest rates.

Lazards has also arranged a \$25m commercial Eurodollar This approach has been loan for infraero, the Brazilian adopted with success by French aliports authority, while Libra and German manufacturers. UK Bank has arranged for infraero

### Rare export finance deal set in Canadian dollars

⊵World Economic Indicators

10,427.0

9,5 1,650.3

4.2 1,867.1 8.2

2,357.8 10.4

UNEMPLOYMENT

May '62 10,549.0

British export financing pack- power station. eges denominated in Canadian

ride the banking system.
The loan is for C862.5m (£27.8m) with funds from Royal Trust Corporation of Canada
and the Royal Bank of Canada.
It is covered by the Export
Credits Guarantee Department, international export credit
The bornower is the City of Suidelines of 8.75 per cent.

italy

Ezigium

, Japan

J. MENRY SCHRODER WAGG, two steam turbine generators to has arranged one of the rare he used in a new thermal

This is the second Canadian dellars and nartly funded nut-side the banking system. dollar-denominated export credit arranged by Schroders. The first was also to finance GEC turbine generator orders

Edmonton in Albetia which has Repayments start after the a contract with GEC Turbine commissioning of the turbines Generators and GEC Canada for in 1986-87.

7,969.4 12.4

Apr. '62 10,307.0

9.4 1,710.1

4.5 1,923.2 8.5 2,291.5

11.9

4.3 1,62\$.5

#### Japanese trade group gets EEC rebuff

EUROPEAN husinessmen and EEC Commission repre-scutatives in Tokyo declined in appear at a meeting of Japan's Manufactured Goods Import Promotion Committee which was held on Friday to consider obstacles to imports.

The EEC Commission said was "reluctant to engage in discussions in an addi-lional forum." given the variety of current bilateral trade problem discussions. Similar reasons for not appearing at the committee hearing were clied hy repre-sentatives of the EEC steering committee

The Manufactured Gnods Import Promotion Committee was formed some years ago under the chairmanship of a former president of Mitsui to consider all types of obstacles to the import of manufac-turing products. The com-mittee consists of senior officials and businessmen. Its secretariat is provided by the Ministry of International Trade and Industry.

The idea of holding a series of joint committee sessions in which foreign

husinessmen could hring up specific instances of import obstruction was monted early this year and was included as a special item to the Import Promotion package an-nnunced by Japan on May 27. After the announcement of the package. U.S. and Cana-dian representatives attended

meeting. A letter explaining why EEC officials had decided not to attend the session was sent to the Ministry of International Trade and Industry

ing up import obstruction cases hefore the Trade Ombudsman's Office opened early this year.

beginning next year, to reduce tariff and non-tariff harriers to trade among themselves. Brij Khindaria writes from Geneva. Ministers from members of the Group of 77. which comprises the world's less developed countries, will meet in New York next mooth to start preparations. Previous trade negotiations, Tokya Rounds organised by the General Agreement on Tariffs and Trade (Gatt). have involved exchanges of trade concessions by both less developed and industrialised countries.

#### U.S. EXPORT TRADING COMPANIES

### Congress poised for final action

BY PAUL CHEESERIGHT, WORLD TRADE EDITOR

THE U.S. Congress this week moves into the final stages of enacting a law which would permil the formation of export rading companies, raising hopes within the Reagan Administration that the legislation will receive presidential approval on Labour Day, September 6.

The legislation would allow banks, producers of goods and services, marketing companies and so on to combine their resources in sell abroad each other's products or the products of other companies. There would be a hull-in immunity against anti-trust actions.

Plans to establish export trading companies, along with efforts to change the Foreign Corrupt Practices Act and a new tax regime for expatriates are the central points of the Administration's attempt to take constraints off U.S. exporters.

pany legislation is the most advanced in Congress and within the next fortnight a committee will he established, brioging together representatives from the House and the Second to reconcile bills which both sections of the legislature have sections of the legislature have passed.

Last week, the House of Representatives first passed two bills related to export trading companies and then later passed a bill which is in effect a combined version of the earlier two. Senate passed a bill in

April 1981.
The approach of the House is said to be more generally restrictive than that of the

The Senate wants the Commerce Department to have the authority to grant rerilfication to new companies guaranteeing anti-trust immunity, but the House favours the vesting of

At the same time, an un-

All of these 17 completed or

A 12-seat Jeistream 31 intended for use as an executive

has paid a deposit on one.

fully equipped,

The House would like bank investment in the new com-panies to be restricted to bank

holding companies, while the Senate is content to allow direct participation. Again, the Senate Is content

to exempt from official approval bank investment in the new companies of up to \$10m; but the House would like the Federal Reserve Board to soreen all bank investment. Finally, the Senate would allow export trading companies a greater freedom to import gonds than would the House.

Although these differences are seen as serious within the Administration, they are not thought to be irreconcilable. And certainly there is broad agreement on the principle of

SHIPPING REPORT

to he a focal point on the inter-national tanker markets last

week, with rates now much higher than elsewhere in the

Shipowners willing to have

their vessels loaded at the island and pay the extra war risk

insurance caused by hostilities

with Iraq can gain substantial

E. A. Gibson Shipbrokers reported that a major U.S. oil

company obtained a 265,000 ton

ship for a voyage from the Gulf

to the West, steaming at a slow

11 knots to have fuel, for only

But a 210,000 ton cargo from

Kharg Island to the Mediter-

ranean was fixed for as high as

Worldscale 321. Gibson noted review.

premiums.

Worldscale 21.

the Justice hence the desire to see President Reagan sign a bill into law on Labour Day.

U.S. officials have observed that two-thirds of Japan's exports are handled by export trading companies and while there is no desire to emulate this, surveys have suggested that the new law could spark a 5 per cent increase in U.S. exports within three years.

U.S. exponts have a value of over \$186n a month, but the exporting network of companie is small for the size of the economy. The Commerce Department has estimated that only 10 per cent of manufac-turing companies have export

The official aim is to wider

**Premium on Kharg Island** 

IRAN'S Kharg Island continued there was also a premium for

usual."

this network and arrest the decline in the U.S. share of world trade. This has dropped the legislation and optimism from 15 to 12 per cent since about its role in job creation, 1970.

loading from Iran for a trip

within the Gulf. The same was

true for smaller tankers willing to load at Kharg Island.

Overall, however, the rate structure remained depressed,

though there was more inquiry.

especially for vessels up to around 100,000 tons. Gibson said that "with the onset of the summer months, the market

seems even more soporific than

Dry cargo markets remained

poor. Owners have been laying up more and more ships as

rates have continued to sink.
"The immediate prospects for

the dry cargo markets are

(Chartering) in its monthly

commented Matheson

#### Belgium agrees to buy F-16s

BRUSSELS - the Government RUSSELS—the covernment has decided in principle to buy 44 additional American F-16 jet fighters to replace the air force's ageing Frenchmade Mirage aircraft, the Defence Ministry sald.

He cantioned, however, that the purchase hinges of US. willingness to place orders in Belgium to compensate for the purchase of the Fifs.

The F-16s will be largely assembled in Wallenia, Belginm's economically depressed rench - speaking \_\_southern The 44 aircraft will cost

around BFr 30hn (\$625m). Under Belgium's current 10year defence modernisation programme, the funds will become available in 1986 or two years after Belgium will have taken delivery of the last of a series of 116 F-16s.
To keep F-16 production lines in the cities of Liege and Charleroi busy between 1984 and 1986, the Government will ask the Reagan Administration for compensating orders. It wants the value of these

t wants the value of these orders to amount to 58 per cent of the F-16 order. Belgium is also seeking "indirect compensation of 22 per cent (of the value of the F-16 order) for industries in Flanders," Belgium's Dutch-speaking northern half, at speaking northern half, a Belgian Government official

#### Airline payments

THE Bank of Tanzania has pold over £610,000 in hard currency to international airlines operating in Tanzania
as part payment for tickets
and freight charges owed to
them over the past months.
Reuter reports from Dar cs
Salaam, The money is about
a sixth of Tanzania's debts to
the airlines. the airlines

### BAe jet deliveries due to start next month

and options have already been peoding sales concern the air-

Air (Stuttgard) has placed two shuttle aircraft will be presented

firm orders and has an option to corporate and commuter

on a further one, while the operators in Germany, Scandi-

Oslo-based Partnair has ordered navia and the UK.

BY JOHN WICKS IN ZURICH

Mall Airways, of New York,

DELIVERIES TO European and one with an option on a further American customers for the unit. One model has also been Jetstream 31, the new light air- sold to the group's U.S. subcraft manufactured by the Scot- sidiary in Washington. tish divisioo of British Aerospace, are to start in Septem- named commuter airline on the her. This was stated in Zurich U.S. west coast has issued a Friday, where the company held letter of intent for six, while its first foreign presentation of an unidentified UK company A total of ten firm orders

a joint session
The EEC was said to have accepted "in principle" an invitation to attend a similar booked for the aircraft, accord- craft in its 18-seat commuter ing to Mr Ron Bustin, Technical version. The current standard Sales Manager. price for this is some £1.26m has ordered two units with an option on a further two. Contact

Japanese officials appeared puzzled and annoyed at the European rejection of invita-tions to attend the hearings. One official noted that Enropean companies also seem to have been besitant in hring-

Gatt ministers to hold World talks next year

LESS developed countries plan to hold a major round of negotiations, probably

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The cash value of the Certificates is linked to the Retail Prices Index (RPI). When you have held your Certificates for a full year, their repayment. value will be matched to any monthly rises in the cost of living since the month you bought them.

And remember, the index-linked increases are themselves index-linked. For instance, suppose the RPI increased by 11% the first year, a \$100 Certificate would then have a repayment value of \$111. If it. increased by 9% the second year, the repayment value would increase by 9% of £111.

And so on until repayment.

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If you hold the Certificates for the full five year. term, you receive a bonus of 4% on the purchase price. Not only will your money have maintained its purchasing power, but in real terms you will be better off.

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Index-linked Certificates are free of all UK income tax\* (including investment-income. surcharge) and capital gains tax. This makes them-

specially attractive to taxpayers.
You may cash your Certificates at any time; repayments will usually be made within a few days. If you need to cash them during the first year, the amount you get back is exactly the same as you put in.

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46 High Street, Warwick CV344AX. Telephone Warwick (0926) 493008, 492779, 492683, 492646 or 497507



### Lloyds Bank Interest Rates

Lloyds Bank Plc will reduce its Base Rate from 12% to 11.5% p.a. with effect from the close of business on Monday, 2nd August 1982.

Other rates of interest will be reduced as follows: 7-day-notice Deposit Accounts and Savings Bank Accounts - from 9% to 8.5% p.a. Special Savings Plan – from 11% to 10.5% p.a. Cashflow Account credit balances – from 8% to 7% p.a.

The change in Base Rate and Deposit Account interest will also be applied from the same date by the United Kingdom branches of

Lloyds Bank International Limited The National Bank of New Zealand Limited

Licyds Bank Pic, 71 Lombard Street, London EC3P 3BS.

#### Two more creditors of Saudi dealer

By Alan Friedman

JOHNSON Matthey Bankers and Lloyds Bank International are the two latest creditors of Abdullah Saleh Al Rajhi—the Sandi Arabian money-changer who owes British, Belgian and other banks about \$300m

(£173m)—to come into view. The financial arm of the Johnson Matthey industrial group is claiming more than £1.5m, which it wrote off in its 1981 accounts. The claim relates to speculation in gold bullion by Abdullah Saleh Al

Lloyds Bank International, the international arm of Lloyds Bank, is understood to have an exposure of more than £1.5m as a result of the extension of foreign exchange lines of credit to the Abdullah Saleh Al Rajhi business, which is based at Ad Dammam and

has 40 branches.

Lloyds Bank refused to confirm or deny its exposure, but the bank is believed to be making provisions against pos-sible losses. The other UK clearing bank to have pro-vided the Saudi moneycharger with foreign ex-ehange is National West-minster Bank, which is claiming about \$1.2m.

# CEGB seeks new deal with BR

BY HAZEL DUITY, TRANSPORT CORRESPONDENT

BRITISH RAIL and the Central possibility of making more use Electricity Generating Board of alternative transport.

Even if the amounts of coal are renegotiating their £190ma-year contract for the carrying of coal from pits to power

The outcome of the negotiations will be critical to the future of BR's freight operations which bave been considerably weakened by the recent two-week strike by train

its exclusive dealing arrange—owned bodies have been going ment with BR and so open the on for many months.

which might be shifted to other forms of transport turned out to be small—and environmental considerations would play an important part in determining the preferred means of carrying coal-BR fears it could lose sufficient business at the margin to threaten current levels of profitability of the CEGB con-

tract. The contract dates from 1976 and lasts for 15 years, with two The CECB, BR's largest five-year break clauses. Discus-freight customer, wants to end sions between the two atate-

There are said to be great Mergers Commission into the problems in reaching agreement, although the discussions are "amicable." The strikes suffered by BR this year, which make final agreement on the CEGB contract—accounting for between 25 and 30 per cent of BR's freight business-all the more desirable.

The CEGB's decision to try and change the exclusive dealing arrangement with BR, which provides for coal to be ties exist at the pithead and power station, arose from the 225m in the report report of the Monopolies and published in May.

The report found the arrangement "a major restriction on competition from alternative have cost the freight division forms of transport and recom-some £40m in lost revenue, mended that it be abandoned. It also recommended that the price variation mechanism in the argeement should be re-

vised so as to give BR a greater

inducement to limit growth of

its costs and to enable the CEGB to benefit from improvements in productivity.

BR's freight division made a carried by rail where the facili- £1.5m loss last year, substantially less than the figure of £25m in the report and accounts

### ICI and BP sign swap deal after writ hiccup

after Britisb Petroleum had taken legal advice about an ICI writ against the Covernment.

The deal involves ICI exchanging its low-density poly-ethylene plastics business in the UK for BP Chemicals' PVC plastic operations. The agreement, part of a Europe-wide attempt to rationalise the ailing petrochemicals and plastics sector, will also mean substantial plant closures and the loss of a total of 1,800 jobs in Britain.

ICI is expected to make a small payment of less than £5m as part of the deal.

Last month, ICI took the unprecedented step of procuring a High Court writ against the Government, in support of its contention that tax concessions tember.
being given to its main UK Further rationalisation at rivals—Sbell Esso and British BP Chemicals is therefore ex-Petroleum-on the purchase of pected.

IMPERIAL Chemical Industries petrochemical raw materials and BP Chemicals bave for ware nothing more than sub-mally signed their petro-chemicals swap deal—but only breach of the Treaty of Rome.

BP Chemicals is planning to spend some £30m on conversion of a base chemical plant at Grangemouth in Scotland to run on gas feedstock which should benefit from the tax conce-sions. Mr Robert Horton, managing director of BP Chemicals, is believed to have taken counsel's opinion on the likely outcome of the writ before he signed the deal with ICI on Friday. He was evidently advised that ICI would lose the case. ICI is confident that it

will win. Meanwhile, BP Chemicals is continuing to make heavy losses on its petrochemicals and plastics operations, partly because of the French Covernment's decision to freeze prices until Sep-

#### **OBITUARY** Mr Joceyln Cadbury

MR JOCELYN CADBURY, Conservtive MP for Birmingham Northfield since 1979, was found dead in the grounds of his home in the city on Saturday. He

the Quaker chocolate family and the younger brother of Sir Adrian Cadbury, chairman of Cadbury Schweppes. He won the Northfield seat,

which is dominated by the BL Longbridge plant, on a 15 per cent swing from Labour in 1979, one of the largest in the country.

Mr Cadbury was regarded as being extremely assiduous in contacts with his car worker constituents and in voicing wor-ries about the problems of the West Midlands

1981, by a group of younger Tory MPs, the so-called "wets." They criticised the results of the Government's economic stra-

tegy. Mr Cadbury urged expansionary measures, particularly aimed at helping manufacturing he was appointed parliamentary private secretary to Mr Norma-Lamont, the Minister of State for Industry.

At Westminster, Mr Cadhi III was seen as charming, he working and rather correct KA Mr Cadbury was a member of was very much the determined son of an urgelass family rather than a research flying intellectual.

regarded him as something a lunely figure — unusual reserved for a politician, times he sat on his own in the MPs' Upper Gallery looking down on the Commons Chamber than in the Hause itself. rather than in the House itself. Mr Cadbury was educated at Eton and Trinity College, Cambridge, where he read economies He was one of the signatories and anthropology and was a good oarsman. He was an phlet produced in September, industrial relations officer at Joseph Lucas in Birmingham from 1970 to 1974 and then worked as a manager in the family business.

He was the son of Mr.
Laurence Cadbury, aged 95.
The family had a Liberal tradition and he was the first to become a Tory MP.

# Williams & Glyn's

#### **Interest Rate Changes**

Williams & Glyn's Bank announces that with effect from 2nd August 1982 its Base Rate for advances is reduced from 12% to 111/2% per annum.

Interest on deposits at 7 days' notice is reduced from 9% to 81/2% per annum.

Williams & Glyn's Bank plc

Grindlays Bank p.l.c.

**Interest Rates** 

Grindlays Bank p.l.c. announces that

its base rate for lending will change

from 12% to 11½%

with effect from 2nd August 1982

The interest rates paid on call deposits will be:-

call deposits of £1,000 and over 81%

(call deposits of £300 - £999 71%)

Rates of interest on fixed deposits of over £5,000

Head Office: 23 Fenchurch Street, London EC3P 3ED

**Grindlays** 

Enquiries: Please telephone 01-930 4611

#### Co-op Bank announces a change in base rate

From 12.00% to 11.50% p.a. On and after **Tuesday, 3rd August** 1982

Deposit Rates will become: 7 day deposits 8.50% p.a. 1 month deposits 8.75% p.a.

Short-term deposits range from 9.50% to 11.10% p.a.

depending on amount & term (minimum £500 & 6 months)

First Co-operative Finance Limited Cheque & Save current notional interest rate is 8.00%

Standard Chartered

announces that on and

after 2nd August, 1982

its Base Rate for lending

is being decreased from

12% to  $11\frac{1}{2}$ % p.a.

The Interest rate payable on deposit accounts

subject to seven days notice of withdrawal will

be decreased from 9% to 81% p.a.

The Interest rate payable on High Interest

deposit accounts subject to twenty one days

notice of withdrawal will be decreased

from 10% to 91% p.a.

Standard Chartered
Bank PLC

#### **WEEK'S FINANCIAL DIARY**

Barclays Bank

Interest Rates.

BASE RATE

Barclays Bank PLC and **Barclays Bank International Limited** 

announce that with effect from the close of

business on 2nd August 1982, their Base Rate

will be decreased from 12% to 1112%

per annum. This new rate also applies to

Barclays Bank Trust Company Limited.

RATES FOR SAVERS

Bonus Savings and Payplan Accounts.

Interest paid will be decreased from 11%

to 103% per annum.

Ordinary Deposit Accounts.

Interest paid will be decreased from 9%

to 8½% per annum.

BARCLAYS

The following is a record of the principal business and financial engagements during the week. The board meetings are mainly for the purpose of considering dividends and official indications are not always available whether dividends concerned are interims or finals. The sub-divisions shown below are hased mainly on last year's timetable.

COMPANY MEETINGS

COMPANY METINGS— Hackwood Prods, Cempire Rowditch, Derods, 12.00 Perbow Hidgs, Richborough Sangwind, Kenn, 2.00 Flauba RD, Meetings— Norton (W. E.)
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CDMPANY MEETINGS—
BET Dimibus Services, Stratton House, Piccadilly, W. 200
Goulty Consort Inv Tst. New Court, St Swithin's Lane, EC. 2.45
Frank Horsell, Howlov Park Estate, Morier, Leeds, 11.30
Stead and Simpson, Posse Way, Syston, Leicoster, 12.00
Sutcifine, Speakman, Midland Hotel, Peter Street, Marchoster, 12.30
Walker and Staff, Walker Hoose, Boundary Street, E. 22.30
BOARD MEETINGS— BOARO MEETING BOARO MEETINGS— Finalsi (James) Steel Australia (James) Steel Borome Photographic Products Malaysia Rubber Sentrust Smith (Dayld S.) Interinsis Auronson Bros Auronson Bros Auronson Bros Bath and Portland British Printing and Communica Frode

DIVIDENO & INTEREST PAYMENTS-

WEDNESDAY AUGUST 4.
COMPANY MEETINGS—
Elenroad Mill, Bentgate Street, Newher.
Rochdale, 3.50
Energy Capital, 30, Artillery Lane, E,
10.50
Halma, Dorchester Hotel, Park Lace (Arthur), Midland Hotel, New Birmingham, 12,00 1 Brewery, Littleworth, Mansfield, riew Estates, Regent Palaco Hotel, tilly Circus, W. 12.00 inv, 44, Bloomsbury Square, W.C. Nesco Inv. 44, Bloomsbury Souare, WC. 12.00 Powell Ouffryo. Dorchester Hotel, Park Lane, W. 12.00 BOARO MEETINGS— Finals: Finals: Hallite TR City of London Trust

Interiest Bibby (J.) Rights and Issues Inv Trust Smallshaw (R.) (Knitwear) DIVIDENO & INTEREST PAYMENTS— DIVIDENO & INTEREST PAYMENTS— American Medical Intril Int 15cts BET Dmnibus Services 100cPt 3.5pc Banco De Gogoto Finance Corp Gtd Flig Raio Notes 1985 SB2.96

timly 7pc: Max Ord 11953 1ss; £10 2.4Spc, De 3.5pc timly Spc) Max Ord £10 1.7Spc apoalim Intel NV Gtd Flig Rate Notes 1986 \$829.50

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FRIOAY AUGUST 6
COMPANY MEETINGS—
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al Continental Gas. Chartered Insu-Institute, 20 Aldermanaury, EC. 11.30
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EOARO MEETINGS—

ECARD MEETINGS—
Finals:
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Cray Electronics
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DIVIDEND & INTERIST PAYMENTS—
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Hiddon (Amos) Ln 3-apc
Hologa (Arthur) 4p
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2'apc. Do 4'rpc 1987-92 (Unasso) 2'rpc
Sunday August 8

#### U.S.\$120,000,000 Guaranteed Floating Rate Notes due 1984 Citicorp Overseas Finance Corporation N.V.

(Incorporated with limited Hobility in the Netherlands Antilles) Unconditionally Guaranteed by

#### CITICORP •

In accordance with the terms and conditions of the above-mentioned Notes and the Agent Bank Agreement dated as of November 28, 1979, between Citicorp Overseas Finance Corporation N.V. and Citibank, N.A., notice is hereby given that the Rate of Interest for the third one-month sub-period has been fixed at 13:4% per annum and that the interest payable for the third one-month sub-period in respect of U.S.\$10,000 nominal of the Notes will be U.S.\$118.33. The total amount due for Coupon No. 11 payable August 31, 1982

is U.S.\$391.92.

August 2, 1982 By: Citibank, N.A., London, Agent Bank

**CITIBAN(** 



### BANK OF SCOTLAND

#### **Base Rate**

will be quoted on request.

The Bank of Scotland intimates, that with effect from close of business, 30th July 1982 and until further notice, its Base Rate will be decreased from 12% p.a. to  $11\frac{1}{2}$ % p.a.

LONDON, BIRMINGHAM & BRISTOL OFFICES-DEPOSITS

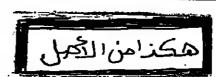
The rate of interest on sums lodged for a minimum period of 7 days or subject to 7 days' notice of withdrawal will be 8½% per annum also with effect from close of business 30th July, 1982.

### TSB BASE RATE

With effect from the close of business on Monday 2nd August 1982 and until further notice TSB Base Rate will be 11½% per annum.

TRUSTEE SAVINGS BANKS

P.O. Box 33, 3 Copthall Avenue, London EC2P2AB





The quarterly report as of 31st March, 1982 of

#### Leveraged Capital Holdings N.V.

has been published and may be obtained from PIERSON, HELDRING & PIERSON N.V.

By Richard Johns

RRITOIL YESTERDAY became an independent entity controlline production and exploration interests owned by the British National Oil Corporation.

. Shares in Britoll, which was a subsidiary of BNOC, have been transferred to the Secretary of State for Energy prior to the saic, planned tentatively for November, of 51 per cent of them to the public.

Mr Nigel Lawson, Energy Secretary, said yesterday the way was open for the public offer this year if market condinons permitted.

Both date and manner of privatisation remain problematical because of uncertainty about oil price movement and the danger of a transfer which might prove, in terms of easy capital gains, more controversial than the sale to the public of Amersham and Cable and Wire-

BNOC Trading has been renamed plain BNOC. It will continue to exercise the state's right to purchase 51 per cent of all crude oil produced in UK territory, to market participa-tion oil and undertake the role of price-setter.

Britoil starts its separate existence under the chairmanship of Mr Philip Shelbourne, formerly chief of BNOC, with a portfolio of interests in producng-fields and fields under development, and equity interests in more licences than any concern active in the UK. It is rivalled only by the larger inte- Treasury policy. grated companies.

The share of output beageathed by BNOC bas run recently at 140,000 barrels a day from the six fields in which it has an equity interest varying from 5.3 per cent to 28 per cent. These are: Beatrice, Thistle, Dunlin, Murchison, Ninian, and Statfjord.

general election being held at Britoil takes aver a 20 per the last possible date in the summer of 1934, but October cent stake in Brae and Hitton fields, scheduled to come on 1983 remains the favourite date. stream in 1983 and 1984 respectively. It is expected to make an application soon to develop mer recess on Friday, there were growing signs of unease the Clyde field. among Tory MPs about the state

Britoil has a half share in the Viking gas field and an equity stake in licences covering more than one-third of the area so far awarded on the UK

# U.S. proves healthier as heart disease takes high toll Senior post at

heart disease, according to a cost £84.5m. report published today by the The health office warns it is Office of Health Economics, the unrealistic to expect a single think-tank of the British pharmaceutical industry.

Nearly 28,000 men and 7,400 women under the age of 65 in Britain die from heart disease each year - a higher rate than most European countries, and at least five times as high as Japan.

cost the National Health Service in England and Wales

Tories hope

for Reagan

By Peter Riddell, Political Editor

CONSERVATIVE Party leaders

are looking to a U-turn by the

Reagan Administration in Wasb-

ington, rather than to any

change in British economic

strategy, to belp the British economy and Tory political

prospects before the next elec-

Mrs Margaret Thatcher and

Mr Cecil Parkinson, the Conservative Party chairman, have

been putting out the message

over the last week that relief

can be expected from across the

In the short term, there are

reduction of U.S. interest rates

will permit another cut in UK

rates. This has emerged as the

main immediate priority of

In the medium term, senior

Tories hope, after contacts with

U.S. Cabinet members, that the

Reagan Administration will act

to improve the U.S. economy well before the presidential

A desire to benefit from any U.S. upturn is also leading to

talk among senior Tories of the

As Parliament began Its sum-

election in 1984.

Atlantic.

U-turn

drng to cure the disease, given its complexity.

able in the foreseeable future will he unable to treat the un-derlying causes of the disease, which are still nnknown. But it calculates that 9,300 fewer deaths-a-year among men

aged between 35 and 44. The report blames a reluct- ment of high blood pressure. ance to change certain babitsmainly smoking, exercise and

appointingly inaccurate." It cltes a recent analysis of people under 70. mortality trends-showing that the falls of the past decade Glasgow's Southern General

Instead, Britain's mortality the decline in deaths is because rate from heart disease has of a decrease in smoking, 25

> figures, made by the Royal College of General Practitioners, estimated that such changes could save 15,000 British lives a year among population.

The dermatology unit in

man of the Health Board, said: "We bave, along with other options, looked at the derma-

Successive governments had asked the authority to reduce hospital beds because of falling

be longer-term," he said.

Equally the basis of their

support in the country is

On the subject of electoral

Stock Exchange

court date set

Law Courts Correspondent

THE EXAMINATION of the

Stock Exchange rule book by

the Restrictive Practices Court

will not begin until January

The date was fixed by Mr

Justice Lincoln after be had

beard conflicting contentions by counsel for the Office of Fair

By Raymond Hughes,

different from ours."

Sir Simpson Stevenson, chair- creasingly difficult to maintain the board's policy of no re-

dundancies, be said.

"One of our biggest problems has been rates. We pay more than £10m a year in rates, and although this year's cash allocation was increased by 9 per cent, inflation on last year's amount has meant we have bad to find £750,000 for rates over and above the 9 per cent.

 Coronary Heart Disease. Office of Health Economics, No. 12 Whitehall, London SW1A 2DT.

#### Mr James Powell, formerly of Guinness Mahon and Co., has heen appointed finance director of ASSOCIATED ENGINEERING.

Mr John R. Storar has been appointed a non-executive director of ACROW. Mr Storar is a director of Merchant Bankers, Samuel Montagu.

Long & Mumbly

Deputy chief executive of Tar-mac's huilding products division and chief executive of the manu-

facturing division, Dr John White, has been appointed chair-man of LONG AND HAMBLY.

Controlling interest in the com-

pany was recently acquired by

appointed include Mr S. C. Beecham, finance director of

building products' manufacturing

division, Mr David Evans, man-

aging director of Tarmac Polymer, and Mr Ronald Tupper,

Tarmac's legal advisor.

director:

Mr N. S. Coldwell has retired from the board of BORAOORA TEA HOLDINGS. Mr R. J. K. Muir bas been ap-pointed a director.

Mr Michael H. Stewart has been appointed financial director of DATASOLVE the computer services company recently acquired by THORN EMI. He was financial

Mr Ray Westwood bas been appointed managing director of T. I. BENNETT MACHINES. He continues as managing director of T. I. Bennett Tools.

Mr S. D. Wharam has been appointed managing director of AIRWORK. Mr Wharam succeeds Mr T. P. Aldous, who has retired.

Sir Jack Wellings, having served a three-year term as a non - executive director of TURNER AND NEWALL, has resigned from the board because of his increased overseas comwhich be is chairman and man-aging director, and his new appointment as a non-executive director of the Clausing Corpor-ation, Kalamazoo, Michigan,

Professor John Marshall is to succeed Dr David Davies as chairman of the ATTENDANCE ALLOWANCE BOARD, The appointment is for five years and comes into effect on October 19.

Mr C. S. Elliott, a partner of L. Messel and Co and a member of the Council of The Stock Exchange, bas heen appointed a director of NMW COMPU-TERS in place of Mr J. S. A. Kingsley, who has retired,

#### BY DAVID FISHLOCK, SCIENCE EDITOR THE U.S. has been far more £255m last year. This includes the U.S. pattern of the 1970s. The analysis calculates that half Board has overspent its budget. Cash limits had made it in-

Jenkins pledges joint election programme

The report, Coronary Heart Disease, estimates the disease

successful than Britain at £154m for about 2.5m patientreducing the risk of death from days of hospital care. Drugs

Treatments likely to be avail-

aged between 35 and 60 would have been occurring by the late

BY OUR POLITICAL EDITOR

A SHORT joint programme

for action in government will

be produced by the Social Democratic and Liberal

Parties for the next election,

Mr Roy Jenkins, the new SDP

gramme Face the Press, Mr Jenkins confirmed the

existence of a joint pro-

gramme but was cautious on

dent Lawrence White of the Metropolitan Police fraud squad

has begun to investigate the pos-

sibiliy that there was a con-spiracy to defraud the Inland

Revenue of tax due on the estate

His inquiries are likely to

focus on the part Stype Invest-

ments (Jersey)—a company

owned by a Jersey settlement set up by Sir Charles sbortly before his death in July, 1979—

played in the transfer to Jersey

after Sir Charles's death of the

£20.5m proceeds of the sale of

Last April the Court of Appeal said that there was a

grave possibility that the money

had been paid to Jersey to evade

dingy, but world-famous gate-

his largest English asset.

of the late Sir Charles Clore.

leader, said yesterday. Interviewed on the ITV pro-

remained almost unchanged, except for some decline in males

diet. And it says public awareness of the risk factors for coronary heart disease is "dis-

1970a, if Britain had followed towards healthier life styles."

the subject of a designated

Alliance candidate for Prime

He said there would be

such a caudidate but declined

to answer specifically bow that candidate would be

elected. This reflects a desire

hy both Mr Jenkins and Mr

David Steel, the Liberal

Stype is being sued by the

is due on the £20.5m proceeds

of the sale of the Guy's Estate

in Herefordshire. The Revenue

estimates that up to £39m in tax

could be due from Sir Charles's

A parallel High Court action

has been begun against Stype

by the Official Solicitor, who was

appointed by the court to administer the Clore estate in

£10m facelift for Mersey rail station

LIME STREET Station, the which involves public and pri- than 3m visitors are expected

Revenue, which claims that ment. about £15m is capital gains tax In t

net

Police begin Clore tax investigation

police last week.

worldwide estate.

to

arouse

The Director of Public Prose-cutions (DPP) should be asked Lloyds Bank Trust Company

to investigate the possibility of (Channel Islands). All but 12 a fraud conspiracy, the court of Stype's 100,000 \$1 shares are said. The DPP brought in the held by Lloyds Bank Trust

Trust

The directors of Stype are proceeds with Lloyds Bank In-

Sir Charles's executors and Mr ternational Finance (Jersey).

Minister.

per cent because of lower serum cholesterol levels, and 25 per cent hecause of better manage-A British interpretation of the

reflect increased efforts Hospital may close because towards healthier life styles." the Greater Glasgow Health

responsive party conferences.

cboice would be made "in a way that commands the sup-port of both our parties.

There is no electoral college

for deciding on an Alliance

"We have 30 MPs and they (the Liberals) bave 12.

That would not be a satis-

Company (Channel Islands) as

nominees of the Jersey settle-

In the Appeal Court in April

Lord Justice Templeman said

that, on September 27, 1979

the Stype directors authorised Mr Dobbs and Lloyds Bank

Islands) to execute all the

documents necessary to com-

Estate to the Prudential Assur-

ance Company.
It was further resolved, said

the judge, to deposit the sale

Company (Channel

Mr Jenkins said that the

tology unit and it is a distinct possibility that it will close, although I cannot comment on the timing."

"We are having to act quickly and there is no doubt that some cut-backs and closures will take place quickly while others will

### **Small Firms** Service

queries rise By Tim Dickson

THE NUMBER of small businesses taking advantage of the Government's Small Firms Service has nearly doubled in

Industry, says that the network of Small Firms Centres received 212,122 inquiries from April 1, 1981 to March 31, 1982, compared with 108,767 in 1980-

Counselling has also increased. Altogether 12,660 cases were dealt with in 1981/

It was subsequently found

Trading and the Stock Exchange about when the case would be ready for trial. Mr David Oliver, for the OFT. said that the earliest it could be ready would be March or 1978.

April 1984 and it would bave preferred the case not to start before October that year. Mr Kenneth Parker, for the Stock Exchange, said it would be ready to begin in October 1983. There would be considerable uncertainty until the matter had been dealt with, and that was not in the Stock Exchange's ment problems.

interest. The judge said it was appal-Parliamentary diary ling that a case that was to decide whether something was TODAYcontrary to the public interest

#### reform, Mr Jenkins said the Alliance would attach at least equal importance to getting the economy right. "If we hold the balance of power, we would say we must bave electoral reform and sensible economic policy."

the past year. A report by Mr Patrick Jenkin, Secretary of State for

1982, compared with 10,126 in 1980/81 and 6, 329 in 1979/80. The Small Firms Service was

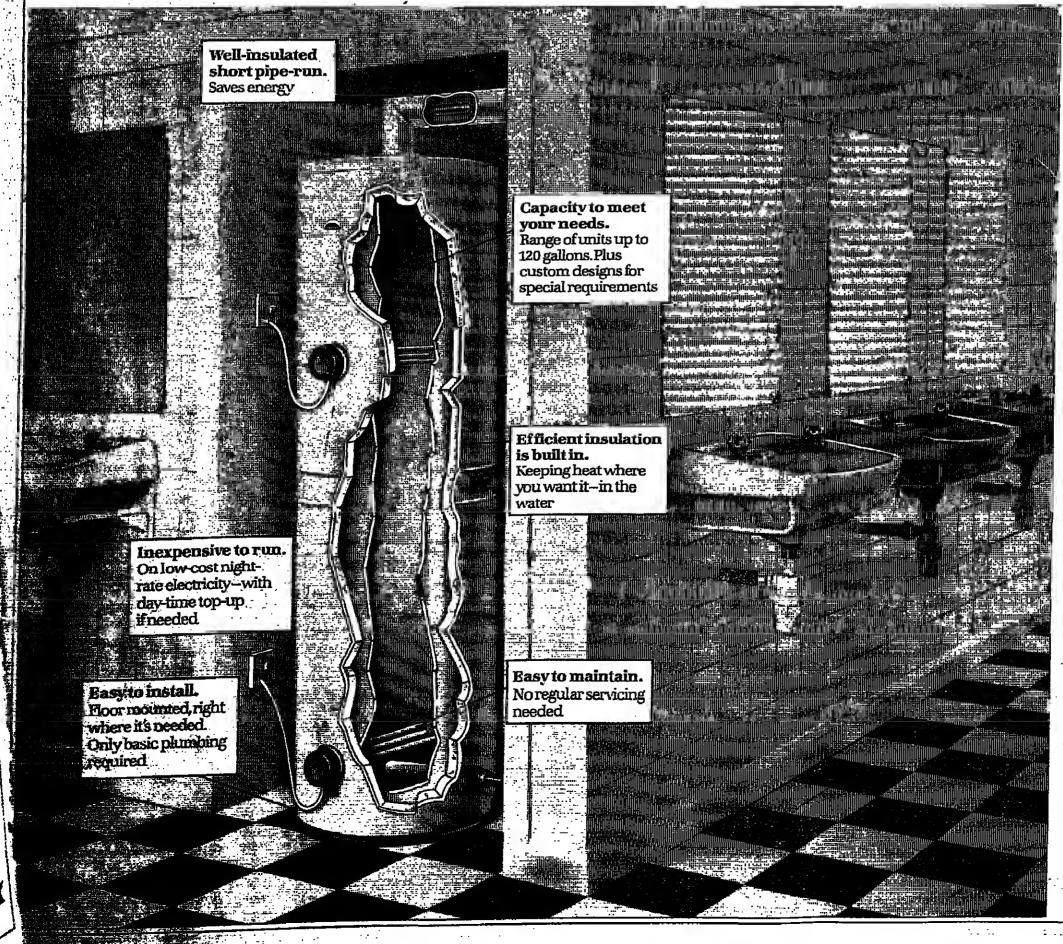
set up in 1972 solely as an information service, answering questions from owners of small businesses and those starting

that problems raised were either not readily identifiable or required more detailed and specialised guidance. Hence the introduction of counselling in Counselling is carried out

through a network of area offices by experienced business-men, who are employed by the Department of Industry on a self-employed basis. The advice is confidential and impartial and covers a wide range of manage-

Lords: Employment Bill, Re-

#### of the economy. There are likely to be demands for Govvate sectors—will be given to-day by Mr Michael Heseltine, International Garden Festival, the Environment Secretary. which is being staged over six The project is meant to be months on reclaimed derelict ernment action in the autumn. proved at a cost of more than if there is no evidence of an should take so long before port. Adjourn for summer reeconomic upturn by then. Go-ahead for the schemecompleted by 1984 when more dockland. coming to the court. How to provide hot water. Without getting soaked.



If your business uses a lot of hot water, the cost of providing it can soak up your

profits. It needn't.

Because now, using low-cost night-rate electricity an IMI Santon or Heatrae-Sadia electric storage water heater gives you hot waterwhenever and wherever you want itwith significant savings over many other systems.

#### EFFICIENT-ANYTIME.

Because they're cheaper to install than any boiler system - and virtually maintenance-free.

Because they cut out wasted energy. From long pipe runs. From heat going straight up the flue from a central heating system. From running a central heating boiler in summer just to provide hot water.

And because they heat your water when it's cheapest to do so – on the night storage principle.

#### EFFICIENT-ANYWHERE

Whateveryour requirements, we'll show you an easy-to-install unit that gives you all the hot water you'll need – whether you're looking for a complete system, or an energyefficient addition to your existing one.

For more information on the complete range of electric hot water equipment give us a ring on Freefone 2284. Or drop in at The Build Electric Bureau, The Building Centre, 26 Store Street, London WC1. Alternatively contact your Electricity Board, or fill in the coupon.

For more information about electric water heating systems, send this coupon to The Build Electric Bureau, The Building Centre, 26 Store Street, London WC1E 7B1



HEATRAE-SADIA

Position Company/Address

AVE THE POWER TO HELP YOU

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S. G. WARBURG & CO. LTD., announce that Bonds for the nominal amount of £460,000 have been drawn in the presence of a Notary Public, for the redemption instalment due 1st September 1982.

T	ne numbe	rs of tha E	Sonds drav	wn are as	failows:-	•			
					) Bonds				
12035	12039	12075	12076	12097	12117	121 <b>23</b>	12141	12147	12153
72160	72174	12780	12193	12194	12212	12213	12230	12237	12242
12250 12373	12278 12395	12293	12296	12335	12336	12348 12473	12350 12524	12363 12525	12356 12542
12543	12557	12443 12559	124 <del>49</del> 12575	12456 12582	12466 12606	12814	12621	12755	12756
12769	12770	12807	12809	12822	12836	12843	12898	12907	12914
12921	12951	12956	12993	12996	13007	13008	13017	13043 13177	13052 13178
13064 13185	13070 13193	13082 13202	13088 13210	13113 13217	13114 13234	13127 13240	13128 13277	19281	13298
13299	13318	13317	13323	13336	13347	13370	19402	13414	13423
13462	13463	13474	13475	13487	13489	13494	13510	13520	13528
13547 13647	13568 <b>136</b> 63	13583 13678	13598 13683	13599 13738	13817 13739	13818 13774	13534 13775	13636 13804	13640 13806
13824	13833	13842	13849	13859	13867	13881	13913	13914	13925
13926	13944	13945	13987	13999	14008	14016	14025	14032	14039
14050 14182	14051 14178	14063 14205	14065	14082	14083	14080 14312	14107 14328	14113 14329	14147
14343	14348	14358	14267 14364	14258 14370	14311 14377	14405	14414	14438	14439
14613	14514	14532	14567	14579	14597	14603	14610	14616	14631
14632 14793	14653 14801	14654 14815	14671 14816	14672 14872	1469 <b>3</b> 14873	14722 14918	14732 14919	14749 14925	14767 14931
14938	14945	14950	15011	15012	15024	15025	15045	15046	15054
15073 15260	15117	15136	15141	15164	15199	15229	15230 15511	16246 15518	15247 15550
15563	15261 15576	15271 15577	1545 <i>4</i> 15588	15478 16590	1548 <b>6</b> 15596	15492 15603	15609	15622	15629
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16764	16781	16768	16778	16809	16810	16850	18851	16874	16876
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17261	17273	17274	17288	17289	17305	17306	17319	17330	17337
17346 17478	17362 17493	17383 17501	17390 17511	17422 17568	17423 17582	17444 17598	17449 17630	17466 17631	17487 17695
17696.	17713	17714	17721	17733	17738	17753	17759	17767	17774
17806 17952	17807 17959	17829 77968	1 <b>7830</b> 17983	17894 17984	17896 18005	17905 18006	17912 18224	17919 18226	17932 18230
18237	18244	18251	19258	18278	18279 16377	18301	18302	18314	18316
-18327	18334	18342	18349	18357	16377	··18385	18428 ·	18429	18425
18456 18550	18483 18651	18484 18571	18488 18573	18498 18597	18506 18601	. 18514 18608	18519 18615	18527 18625	18533 18635
18949	18657	18663	16679	18681	18700	18701	18715	18718	18728
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19442	19448	19459	19470	19478	19485	19494	19501	19507	19519
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20497	20505	20511	20518	20524	20336	20537	20549	20550	20561
20564	20569	20576	20583	20589	20595	20602	20809	20620	20621
20633 20693	20634 20704	20647 20706	20648	20653 20719	20560 20724	20667 20732	20674 20798	20679 20744	20592 20751
20758	20764	20776	20777	20789	20790	20802	20303	20809	20816
20822 20887	20830	20835 20900	20842 20906	20849 20914	20920 20920	20861 20926	20873 20933	20875 20944	20886 20945
20958	20959	20971	20972	20978	20985	20990	20998	21004	21012
21017	21028	21030	21042	21043	21055 21115	21056	21062 21127	21069	21076 21141
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21217	21218	21225	21231	21238	21244	21251	21262	21320	21365
21380 21460	21382 21473	21398 21476	21399 21489	21405 21497	21413 21509	21419 21510	21435 21529	21440 21536	21454 21543
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2127	7143 7282	1156 1306	1170 1314	11 <i>8</i> 3 1325	1192 1334	1219 1343	1229 1354	1238 1364	1258 1374
1270 1397	1407	1422	1431	7446	1483	1495	1506	1516	1529
1543	1553	1562	1571	1581	1591	1605	1613	1641	1661
1663 1786	167 <b>8</b> 1801	1690 1823	1708 1833	1719 1842	1733 1881	1749 1891	1757 1900	1767 1910	177 <b>7</b> 1919
7929	1938	1949	1959	1971	2001	2019	2032	2058	2068
2079	2089	2104	2115	2156	2165 2293	2176 2310	222 <b>0</b> 2323	2230 2342	2239 2365
2248 2366	2258 2378	227 <b>0</b> 2389	2280 2398	2290 2409	2418	2427	2506	2521	2534 .
2551	2560	2573	2582	2591	2605	2614	2635	2648	2697

On the 1st September, 1982, there will become due and payable upon each Bond drawn for redemption the principal amount thereof, together with accrued interest to said date at the office of:-

> S.G. WARBURG & CO. LTD., 30, Gresham Street, London, EC2P 2EB.

or with one of the other paying agents named on the Bonds.

11695

11726

interest will cease to accrue on the Bonds called for redemption on and after 1st September, 1982 and Bonds so presented for payment must have attached all coupons

£480,000 nominal amount of Bonds will remain outstanding after 1st September, 1982. The following Bonds, previously drawn for redemption on the dates stated below, have not as yet been presented for payment.

> 1st September, 1973 £100 Bond No: 4350 1st September, 1977 £100 Bonds: 4341 6438 1st September, 1978 £100 Bonds: 4343 7251 1st September, 1979 £500 Bonds: 12553 15513 £100 Bonds: 371 4340 4349 1st September, 1980 £500 Bond No: 16248

£100 Bonds: 1426 4342 Tst September, 1981 £500 Bonds: 13860 14729 14733 17709 19083 21656 21569 £100 Bonds: 40 118 361 372 438 621 700 4339 4367 7062 7282 8945 30, Gresham Street, London, EC2P 2EB.

**UK NEWS** 

# Temperatures rise in Brixton's Railton Road

DURING the past few months tensions in Brixton's Railton Road area, focal point of last year's riots, have been rising as memployment among young blacks in the area has soured

Earlier this month police, who have adopted a low-profile approach since last year's riots, warned the oew police-community haison committee that they would have to take firmer at to if the level of lawlessness in the area continued.

Twelve policemen injured in one week in a series of incidents in Railton Road, including a serious gang fight between black youths.

Residents in streets backing on to the area formed an association in January and went on rent and rates strike in desmusic at 11 pm and continued

On Friday, Mr Robin Pitt, Lambeth cooncil's new Tory to drift on io this way."
leeder, ennonoced a package of measures, iocluding the demo-

A year after last summer's riots, the 'front line' is going through a crucial phase, writes Lisa Wood

unemployed youths mainly concerned agencies. British-born thronging the Mr Reoce Webb. bavements outside.

In announcing the measures. which include offering the various "social clubs" new various premises away from residential areas and giving Railton Road a £1m facelift, Mr Pitt said the warning given by Cmdr Brian Fairbairo, in charge of "L" district, had been heeded.

"All of us." he said. " are concerned to avoid a massive perale protest at a commer-concerned to avoid a massive cizelly-run club, squatting in a police operation if at all poscouncil owned property in their suble, since this is likely to street, which started playing cause serious repercussions. But equally we are all agreed that the situation in this part of Inner London cannot he allowed

activities — some legal, others centrated the minds of govern- late 1983. not - operate. with young ment the police and many other

> Mr Recee Webb, director of the Melting Pot Foundation, 8 black charity which aids bomeless youths, gave evidence to Lord Scarman and is now a member of Brixtoo's policecommunity liaisoo committee.

The attitude of the police had but: "We

The council, he said, did bave some respossibility, but it was not simply a matter of demolishing houses. "Hundreds of people up Raikon Road, of whom only a minority 1 believe break laws, are not working and have nowhere else to go. Housing for example, is a serious problem."

An Afro-Caribbeao Centre is said: planned adjacent to a new bous-there og estate under coostruction in Raikon Road's long, blighted, northern end. The impetus for the £1m ceotre, funded through

Date

litioo by October of six squatted drifted but actively got worse properties to Railtoo Rosd, over the last year despite the unemployed. But it, like the houses, will oot be ready before.

Some young blacks, hving a transiem and unconvectional lifestyle, say the centre will not cater for their needs. One 28year-old said: "You will have to pay and we have oo mooey. It will probably close at 11 pm

It was ooise from all-night waoted policing to a different way. We did not totend that the police should turn their back on crime. From what I hear, the police are saying Railton Road is a 'oo-go' area."

The council, he said did here. and that the council provide alternative fecilities for youths on the "front-line."

Lambeth's police are emphatic that Railton Road is not a "no-go" area. Police vans are, in fact, frequently made. But as one beat officer said: "I wouldn't walk up alone. You could be

Middle-aged the Inner Ciry Partnership, supper in an upstairs room of together came from Brixton's older one of the houses to be promise.

move if proper facilities campabis. The 37-year-old father of five lost his council job last year after being sent to prison for possession of the

the buildozers are ready to move in those not willing to move, who may include drug dealers who do not want to lose their cover, will be served with eviction orders. Bailiffs may have to have the

support of the police. -With expectations growing are met. It not, squatting could increase io a borough with over 1,000 empty council-owned properties. A new homesteading scheme is under urgent consideration and may be extended to the 400-odd "licensed

squatters. Mr Jeremy Brown, Lambeth's chiew town planner, said the next few months were crucial In the long-term there are plans for a new commercial and housing development near the shopping centre. Fresh disorders could frighten away

investors and new jobs. There is oo consensus of opinion. Neither the former Labour council, the present Tory administration or the police-community liaison com-West Indian-born blacks, playing dominoes and eating their at least they say they are
supper in an upstairs room of together trying to find a com-

#### INSURANCE

### Decision to have Howden audit surprises market

BY JOHN MOORE, CITY CORRESPONDENT

THE announcement last week by Lloyd's syndicates managed by Alexander & Alexander by Alexander Howden Under-Services Inc. the U.S. insurance broking giant, that it is mounting ao extensive audit loto the accounting practices and busi-nesses of Alexander Howden per cent of the reassurance Group, prior to its takeover of Howdeo earlier this year syndicates managed by Alex-startled the London and U.S. ander Howden Underwriting. insurance markets.

may be needed in the net assets over of Howden. The managemeot does oot believe at present that there will be any significant effect oo the busi-nesses of either group.

Alexander & Alexander, the world's second largest insur-acce broker, and Alexander Howden are very different compaoies. Alexaoder & Alexander is 3 retail broker, the profes-sional intermediary which links the client who needs insurance with the market that uoder-writes insurance busioess, . .

UK-based Alexaoder Howden is essentially a wholesale broker with extensive underwriting on the placing of the reinsurinterests. Howdeo. with more than 200 subsidiaries, provides a range of reinsurance broking soce protection for its own com-and underwriting services to panies which have accepted other insurers, as well as reinsurance business. insurance broking services.

through a number of approved Lloyd's broking subsidiaries. Through its wholly-owned sub-Alexander Howden Underwriting, Howden acts as both a member's agent, introducing members to Lloyd's, and a managing agent, organising and managing insurance underwriting syndicates in the

Lloyd's market. The Lloyd's agency activities contributed about 20 per cent of pre-tax profits between 1978 and 1980. In 1980, Howden's total pre-tax profits were £20m.

Howden owns controlling interests in nine insurance companies-three in the UK, one in Canada, two in Bermuda and three in the U.S. It also serves as managing underwriting sgents for 11 insurance companies, including three of its own, according to the Alexander and Alexander offer documents.

An indication of the way in which Howden's operations are supported by trading between its own substituries emerged last year as the group took steps to block efforts by Parliament and Lloyd's to force brokers to year. sell off their shareholding links Mr management companies.

During 1980 about 8 per cent of the premium underwritten

Barciays Bank ...... 11 %
Beoeficial Trust Ltd. ... 13 %
Bremar Holdings Ltd. 13 %
Brit. Bank of Mid. East 11 %

writing was placed with the syndicate by Howden broking companies. Howden broking per cent of the reasurance business placed by Lloyd's

Howdeo reckoned in esti-The audit has been in promates given to parliament that gress for only the last two or at the end of the third year of three weeks and so far Alex- the Lloyd's 1979 underwriting ander & Alexander canoot yet account, which closed last determine "what adjustments December, its main marine uoderwriting syndicate. oumber acquired" in its £150m take- 127, would have reinsured £23m of its business. The broking arm of Alexaoder

Howdeo would have placed £13m of the reinsurance busi- Seess. Some £9m of that figure Seess. was expected to go to insur-ance companies which Howdeo The group's UK companies, Sphere. Drake and Stirling, might bave all participated io

the business as well as other of Howdeo's companies over In this way Howden can earn commissions oo the placing of the primary risk, a commissioo suce, and further commission

wheo it arranges other reinsur-Howdeo failed in its efforts Howden has extensive interin parliament to stop the man-sts at Lloyd's of London datory sale of brokers' shareholding links with Lloyd's underwritiog management com-

panies As the new Lloyd's legisletioo passed oo to the statute books last month, Howden faced new problems. Other underwriting agents began to with-draw Lloyd's members away from the Howden syndicates. They feared that the group's

star underwriter, Mr lao Postgate, would stop underwriting for the main Howden syndicates and concentrate on developing bis own iodependent agency. Theo the underwriting of syndicate 127, and a sister syn-

dicate. 126, was curbed because the maximum amount of pre mium which could be accepted. onder Lloyd's limits, looked like being exceeded in the current Mr Kenneth Grob, chairman

of Alevander Howdeo Group, decided in mid-July to resign from the Alexander Alexander majo board, although he still remains non-executive chairman of the Howden empire until the eod of the

Mr Grob joined the U.S. Lloyd's underwriting group's board in March and last week Alexander and Alexander described his resignation as a " surprise.

Norwich General Trust 12 9

P. S. Refson & Co. ..... 12 9 Roxburghe Guarantee 121

Slaveoburg's Bank ..... 12 q

Standard Chartered ... ||1119 Trade Dev. Bank ..... 12 9

Trustee Savings Bank 114%

TCB 12 C

Volkskas Intl. Ltd. ... 12 % Whiteaway Laldlaw ... 12 % Williams & Glyn's ..... 11 %

Wintrust Secs. Ltd. ... 111% Yorksbire Bank ...... 111%

Members of the Accepting Houses Committee. .

BASE LENDING RATES

#### **BUSINESSMAN'S DIARY**

#### UK TRADE FAIRS AND EXHIBITIONS

Aug. 8-12	International Gifts Fair (01-855 9201)	Olympia.
Aug. 12-15		
Aug. 20-30	Motor Cycle Show (01-385 1200)	Earls Court
Sept. 5-8	International Hardware Trades Fair (01-643 8040)	Olympia
Sept. 5-12	International Air Show (01-839 3231)	Farnborough
Sept. 7-10		
	Industry Exhibition—LABELEX (01-467 7728)	NEC, Birmingham
Sept. 7-10	International Carpet Fair (021-705 6707)	Harrogate
Sept. 12-16	International Woodworking Industries Exhibition	
	IWIE (01-486 1951)	NEC, Birmingham
Sept. 12-15	MAB International Menswear Fair (0727 63213)	
Sept. 14-16	Coil Winding International '82 (0202 891339)	Wembley Conference Centre
Sept 19-21		Barbican
	Harrogate Fashion Fair (01-637 2400)	Harrogate .
ept. 21-23		
	(01-637 2400)	Scarborough
ept 26-28	British Footwear Fair (01-739 2071)	Olympia
ept 25-29	Fasbioo Shoes Exhibition (0462 50383)	Kensingtoo Close Hotel
ept 27-29	Construction Industry International Exhibition and	_
	Cooference (01-242 3771)	Imperial College, Loodon
ept 27-Oct 1	Furnaces, Refractories, Heat Treatment and Fuel	
	Economy Exhibition (0737 68611)	NEC, Birmingham
	London Business Show (01-647 1001)	
ATTEDORE	AC MEDATED TEATED C ANTO 1	DVIIIMIONO
OATUOE	AS TRADE FAIRS AND 1	EAGLBILLUNS
	Hamburg Trede Days (0202 732648) (until Aug 3)	
	International Trade Fair for Hotels, Restaurants,	Tramont P
	Cotoning and Pand HOTELY WERE (A) for profit	Townstee Le

Current Ang 11-15	Hamburg Trede Days (0202 732648) (until Aug 3) International Trade Fair for Hotels, Restaurants,	Ha
True 11-14	Catering and Food—HOTELRES (01-681 7688)	Ba
Aug. 18-21	Business Equipment and Computer Exhibition — COMBEX (0483 38085)	Ho
Aug. 19-21	International Electronic Packaging and Production Equipment Exhibition—INTERNEPCON (0483	240
	. 38085)	Sh
Aug. 27-29	International Men's Wear and International Jeans	-
A 20 C 1	Fair (01-730 4645)	Co
Aug 28-Sept 1	International Autumn Fair (01-734 0543)	Fr
Aug. 30-31	Fasbioo Samples Fair—INTERCHIC (01-749 3061)	Be
Aug. 30-Sept. 2	Indro-Perfumery Exhibitioo (01-486 1951)	Uti
Sept. 4-7	Women's Ready-to-Wear Clothing Show (Paris (1) 268-08.40)	
Sept 6-11		Pa
acpt 0-11	International Shipbuilding, Marine, Small Ships and Fishing Exhibition (021-705 6707)	Ko
Sept 11-16	International Public Works Congress and Equip-	
	ment Show '82 (01-637 2400)	Ho
Sept 14-18	International Electrical Technology Fair— FINNTECH (01-486 1951)	TT-(
Sept 14-19		He
30pt 1419	International Exhibition for Aoto, Motor Car Work- shop Service Station and Garage Equipment	
all aller .	(01-734 0543)	Fr
Sept 14-22	International Autumn Fair (01-486 1951)	Zag
Sept 18-21	International Sports Equipment and Leisure Goods	
	Exhibition—SPOREX-ASIA (01-681 7688)	Sin
Sept 21-23	International Exhibition and Conference for the	
- 3		

angkok ong Kong ngapore ologoe ouston dstok ankfurt Pharmaceutical, Cosmetics, Toiletry and Allled Industries—INTERPHEX (621 384 3384) .....

#### BUSINESS AND MANAGEMENT CONFERENCES

	Aog. 23-27	Management Training Consultants: Techniques of supervisory and management training for	
i		trainers (0533 27062)	Leiceste
1	Aug. 23	Oyez/IBC: Deep water pipeline technology (01-242)	
ı	A 90 C 1	2481)	Norway,
ı	Aug. 30-Sept. 1 _		
ı	Aug. 31-Sept. 2	formance teams (02 219 03 90)	Brussels
		(01-621 1355)	Grosven
	Sept 1	John Ottensooser: . Tax planning - New	Or Cover
		Opportunities for the Professions (01-499 8281)	Savoy H
	Sept. 6-8	Frost and Sullivan: Data communications:	
Į	S+ 710	advanced concepts and systems (01-486 8377)	Mount B
ŀ	Sept 7-10	industrial relations and works managers	
ľ	0	(01-328 4751)	Royal H
l	Sept 7		
ŀ		ning for bomb, arson and kidnspping threats (0509 263171)	T
l	Sept 8	Oyez/IBC: The art of negotiating (01-242 2481)	Loughbo Hyatt Ca
l	Sept. 9-14	The Textile Institute: Textile machinery-Investing	Hyau Ca
İ		for the Future (061-834 8457)	Palace H
ı	Sept 13-15	Coocrete Society: International symposium on con-	
ŀ	Sept 13-14	crete roads (01-235 6661)	Tara Hot
l	Sept 13-14	Frost and Sullivan: Understanding and using CAD/ CAM (01-486 8377)	75 A TO
	Sept 13-15		Mount R
ı		. 1355)	London 1
	Sept 15	IPS: Currencies—Acquiring the Know-How (0990)	
		23711)	Dragonas
	Assessment and Albert Assessment		_

Hotel, WC2 Royal Hotel, London Iorseguards Hotel, Ldu orough ariton Hotel, SW1 Hotel, Lucerne itel, W8 Royal Hotel W1

or House, WI

Press Centre EC4 Anyone wishing to attend any of the above events is advised to telephone the organisers to ensure that there has been no change in the details published.

#### **Financial Times Conferences**

The Fioaccial Times programme of evects will feature the following major conferences in London during September and October. AEROSPACE ENTERS A NEW ERA

August 31, September 1 & 2 WORLD FINANCIAL FUTURES September 13, 14 & 15 UNIT TRUSTS-THE WAY AHEAD

October 13 WORLD TELECOMMUNICATIONS October 14 & 15 EUROPEAN BANKING FORUM

In addition the FT-City Course, the 25th in the series, will be arranged with the City University from September 30-December 2. This is designed to provide a broad understanding of all aspects of the operations of the City and the factors that bave bave made it a pre-eminent financial and trading

All enquiries should be addressed to: The Financial Times Limited . Conference Organisation Minster House, Arthur Street London ECAR 9AX

October 18 & 19

Tel: 01-621 1355 Telex: 27347 FTCONF G Cables: FINCONF LONDON

### Issues before TUC may create militant posture by unions

BY JOHN LLOYD, LABOUR EDITOR

month will be marked by a series of debates of fundamental importance to the trade union

from the National Economic Union of Engineering Workers Development Council, coupled is likely to be expressed in de-with an examination of the value bate on the TUC-Labour Party to the unions of other tripartite liaison committee's document

 The overturning of proposals to restructure the TUC General Council, which would allow for automatic selection on the basis of numerical strength of unions, in favour of a revamping of the present system of election

by trade group.

Continued opposition to incomes policy imposed by any and Public Servants. government.

These motions are likely to form the central and potentially most divisive debates at congress and will determine the TUC's position vis a vis this Government and future ones.

If left wingers manage to withdraw the TUC from the NEDC, scrap the "automaticity" proposals and underscore opposition to incomes policy—as they further review of trade union

atty adopt its most mulitant oppositionist posture to the Government than at any time since World War II.

The preliminary agenda for the 114th congress, to be beld at Brighton, includes motions lective bargaining expressed to a motion from the construction section of the Amalgamated Vision of Engineering Workers on Planning and Industrial Democracy.

Some view the document as containing, in its plan for a national economic assessment, a

covert curb on wages.

The issue of public sector pay and of co-ordinated action in the public sector arises in a motion from the Society of Civil society rejects casb limits. welcomes the closer working be-tween unions, especially the health unions and calls for a "common basis of claim for public service workers" as well as "co-ordinated iodustrial action in support of a common

The General and Municipal Workers' Union is calling for a

THE TUC Congress early next wett might-congress will form and TUC finances "with a view to maximising nur limited resources." and the Transport and General Workers' Union is demanding a state pension of not less than balf the gross male earnings for a single

> An ecbo of the Falklands conflict is heard in a motion from the Furniture Trades' Union, which says that "it is immoral and indefensible . . . for a single life to be lost in any senseless military cam-paign" and calls for all issues to be settled through the to be settled through the United Nations.

> The Electrical and Plumbing Trades' Union seeks to reverse congress policy laid down last year to withdraw from Europe by urging consultation with "trade union colleagues in Europe before any final decision

> One of the most hotly contested groups in elections for the general council is that for five women's seats, for which 12 candidates are stand-

> Long-time challengers for the council will again ioclude Mr Roy Grantham, general secreof the white-collar union APEX; Mr Bryan Stanley, general secretary of the Post Office Engineering Uoion; and

#### **Engineering** pay talks look tough

ENGINEERING employers will take the tough line on pay which was urged last week hy the CBI when negotiations on national minimum rates for nearly 2m engineering workers start in the antumn.

The Confederation of Shipbuilding and Engineering Workers will finalise its wage claim at an executive meeting later this week. The claim will be based on a vote at the CSEU's conference last month for a "substantial rise." A figure of 10 per cent was monthed by Mr. Terry was mentioned by Mr Terry Duffy, president of the Amal-gamated Union of Engineering Workers.

The Engineering Employers Federation, however, will tell the unions that prospects in the industry remain de-pressed, as last year. Low pay settlements are required if the slight upturn in produc-tivity and hoped-for new orders are not to be dissipated.

The federation is continuing in press the Government for employment legislation embodying a lay-off claose. This would allow employers to terminate contracts with one weck's notice If probibited from continuing production by industrial action elsewhere.

### **BRITISH BANKING** & FINANCE

THE BANKER will be publishing an in-depth survey on 'Banking in the UK — Opportunities for Expansion' in its October 1972 issue.

Articles will cover Retail, Corporate, Wholesale and International Banking in the UK as well as banking in Scotland and the UK's Offshore Islands.

To obtain a copy of the full editorial synopsis and advertising rates please contact:

> **Robert Piper** The Banker Minster House **Arthur Street London EC4R 9AX**

Telephone 01-623 1211

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#### Union to fight banks' move Mr John Lyons, general secretary of the Engloeers and Managers' Association. on abandoning arbitration

BY JOHN LLOYD

THE MAIN banking uoion is ments in international banks refer a dispute on wages and conditions to arhitration.

Barclays Bank International and Standard Chartered have both given formal notice to the Banking Insurance and Finance Union that they intend to withdraw from an agreement which gives either side unilateral access to arbitration by the end

of the year. The union, which has 4,500 of BBI's 7,000 staff and 1,400 of Standard's 2,600 staff, is to fight the move and is prepared to take industrial action if

Standard's notice period explres in October and Barclays' in December.

Mr Steve Gamble, the union's assistant secretary, sald yester-day that if it allowed these two agreements to be termina- out ited the 35 other similar agree- years.

squaring up for a fight with would be at risk.
Britain's two leading interna- "In the current climate, tional banks over the right to union bashing may be a popular sport but these banks' proposals have turned our mem

bers into militant moderates "I cannot believe that their customers and shareholders would approve of the manage-ments looking for confrontation with the union which will affect

their business and profits."

Barclays said last night that its intention to end the agreement was hased on its strategy of forging closer links between BBI and the domestic Parclays Bank, where a similar procedure agreement is not in force.

greater interchangeafbility between the two sections for staff, the agreement was no longer appropriate. Mr Gamble said both banks wished to end the agreements because they felt they had lost

out in arbitrations ln recent

#### **LEGAL NOTICES**

NOTICE OF MEETING OF CREDITORS S. WHEATLEY (TEXTILES) LIMITED

NOTICE IS HEREBY GIVEN, pursuant to Section 293 of the Companies Act, 1948 that a meeting of the Creditors of the above-nemed Company will be held at 16A St. James's Street, London SWIA 16R, on Tuesday, the Torth day of August 1982, at 2 o'clock in the alternoon, for the purpose of having e full etatoment of the position of the Company's effairs, together with a List of the Creditors of the Company and the catimated amount of their cloims, loid before them, and for the purpose, if thought fill, of nominating a Lipuidator and of appointing a Committee of Inspection.

Inspection.

NOTICE is also given that, for the purpose of voting. Secured Creditors must funders they surrendor thoir accurrity, lodge at the Recistorad Offico of the Company at 109 Gloucostel Place. London With 3PH, bolors the Meeting a Statement niving particulars of their accurity, the date when it was given, and the value at which it is seasond. Osted this 28th day of July 1882. By Order of the Search of Directors, S. R. WHEATLEY, Ourector.

IN THE MATTER OF GATCELL LIMITED AND IN THE MATTER OF THE COMPANIES ACT 1948.

NOTICE IS HEREAY GIVEN, pursuent to Section 233 of the Componies Act. 1948, that a Meeting of the Greditors of the above-named Company will be hold at The Cora Hotel. Upper Webourn hold at The Cora Hotel, upper weeden Place, London WCT on Wednesday, the 18th day of August 1982, at 10 o'clock in the lorencon, for the purposes mentioned in Sections 293, 294 and 295 of the said Act.

Oated this 26th day of Juty, 1982.

By Order of the Soard,

C. JONES, Secretary.

IN THE MATTER OF CUTTEHOME LIMITED ANO IN THE MATTER OF THE COMPANIES ACT 1948.

NOTICE IS HEREBY GIVEN, pursuant to Section 293 of the Companies Act, 1948, that a Meeting of the Creditors of the abovo-named Company will be hold at 2nd Floor, Eagle Star Houso, 28-35 Carvar Straet, Shaffield, S1 4FS om Monday, the 2nd day of August 1962, et 10,30 o'clock in the Iorencon, for the purposes mentioned in Sections 293, 294 and 295 of the seid Act.

Oated this 9th day of July, 1862.

Ay Order of the Board.

M. BRIERLEY, Secretary.

M. ARIERLEY. Secrotary.

IN THE MATTER OF WESTLOW PROPERTIES LIMITED AND IN THE MATTER OF THE COMPANIES ACT 1948.

MOTICE IS HEREAY GIVEN, pursuont to Section 293 of the Companies Act. 1948 that a Meeting of the Cteditors of the ebove-named Company will be of the ebove-named Company will be held at The Cora Hotel. Upper Wabum Piece, London WC1 on Wadnesday, the 18th day of August 1982, at 10.15 o'clock in the forenoon, for the purposes mentioned in Sections 293, 294 and 295 of the said Act.
Osted this 25th day of July. 1982.
By Order of the Board,
C. JONES, Secretary.

PIMLEY MEASURES LIMITED AND IN THE MATTER OF THE COMPANIES ACT 1948.

IN THE MATTER OF ALAN J. PETERS ORCHESTRAS

NOTICE IS HEREBY GIVEN, pursuant NOTICE IS HEREBY GIVEN, pursuant to Section 293 of the Companies Act, 1948, that a Maeting of the Creditors of the above-named Company will be hold at The Cora Hotel, Upper Wobourn Place, London WCI on Wadnoaday, the 18th day of August 1982, at 10.39 o'clock in the forenoon, for the purposes mentioned in Sections 293, 294 and 295 of the oard Act.

Oated this 26th day of July, 1982, ay Order of the Board.

C. JONES, Socretary.

**CLUBS** 

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IN THE MATTER OF

NOTICE IS HEREAY GIVEN, pursuon NOTICE IS HEREAY GIVEN, pursuont to Section 293 of the Companioe Act, 1948, that a Meeting of the Creditors of the above-named Company will be held at The Cora Hotel, Upocr Woburn Place, London WCI on V/edrosday, the 18th day of August 1982, at 3.30 of clock in the alternoon, for the purposes mentioned in Sections 293, 294 and 295 of the said Act.

Outof this 26th day of July, 1982.

By Ordor of the Board.

B. M. HUSENFUS, Secretary.

LIMITED ANO IN THE MATTER OF THE COMPANIES ACT 1948.

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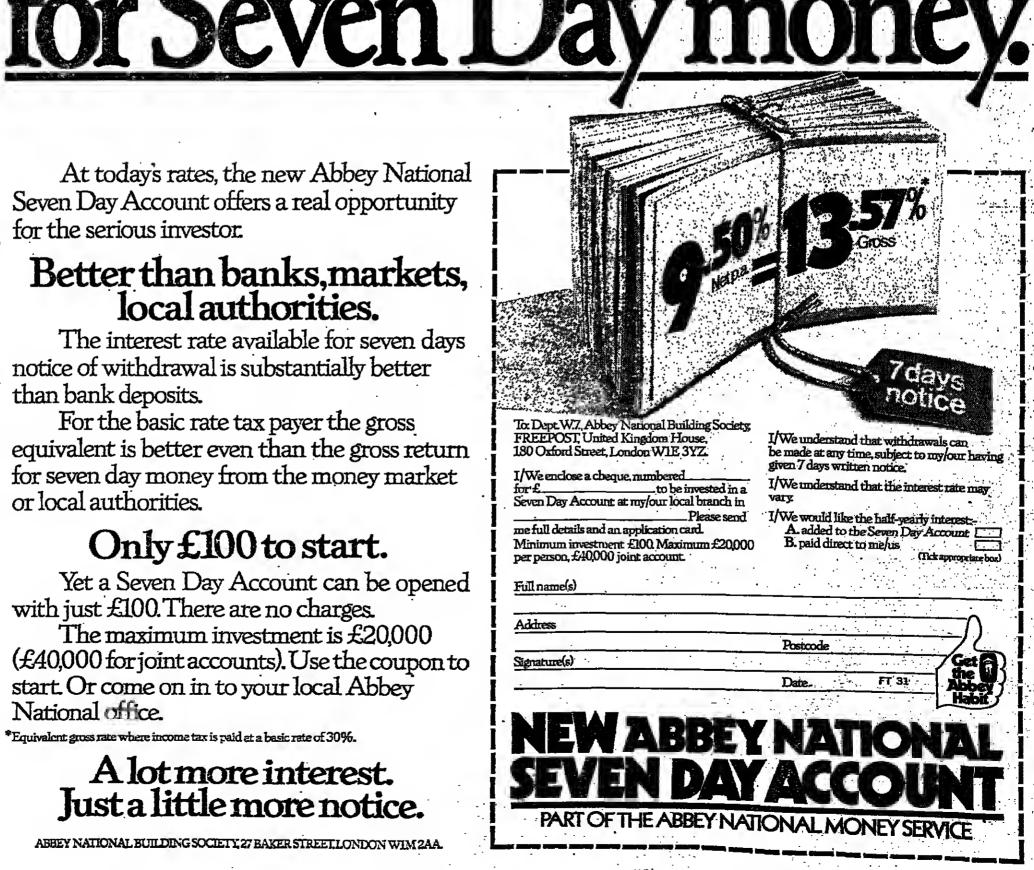
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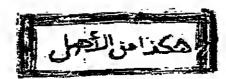
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LONDON

9.30 am Sport Billy. 9.50 The

9.30 am Sport Billy 3.50 10e Mystery of the Anssezi 19.45 Crazy World of Sport 11.10 Little House on the Prairie, 12.90 Cockleshell Bay 12.10 pm Rain-bow 12.30 Under Fives, 1.00 News, pins FT Index 1.20 Thames News 1.30 Van der Valk

Thames News Late van eer van 42.30 Monday, Matinee: Jean Kent, Albert Lieven and Derrick de Marney in "Sleeping Car to Trieste." 4.15 Dr Smaggles. 4.20 Ragdolly Anna. 4.30 Rowan's Report. 4.45 Watch Ali Night 5.15 Diffrent Strokes. 5.15 Con-rad Bain in "The Magician."

280 Thames News with Rita Carter and Colin Baker.

6.25 Welpt: Community action

19.39 "The Burglars starring Omer Shariff and Jean-Paul Belmondo.

12.20 am Close: -Sit Up and Listen with Lord Willis.

in black and white

7.00 The Krypton Factor.

7.30 Coronation Street

8.00 World in Action

5 45 Nows

6.35 Crossroads.

9.00 Quincy,

10.00 News.

Lace no 37664 1 3

### THE WEEK IN THE COURTS

### Protection for Sikhs and others

lightenment or a symptom of incurable mental backwardness. Yet educationalists may wonder to what extent in this country he wearing of 8 turben is an insuperable obstacle to the attainment of such qualities of character. knowledge and understanding as a good school is intended to encourage and

promote.
In 1978, the beadmaster of a school in Birmingham rejected a prospective pupil wbo would have broken a school rule about uniform by wearing a turban. The beadmaster wanted the boy's bair to be cut and turban removed; be felt that a turban accentuated religious and social distinctions which he wished to The boy's father would not consent. Father and son were Sikhs; the cutting of hair and the removal of the turban would each bave contravened requirements of the Sikh community's religion.

Father, who was a solicitor, and son, with the assistance of the Commission for Racial Equality, brought proceedings against the beadmaster and the proprietors of the school for a declaration that the beadmaster and the school were guilty of unlewful discrimination, contrary to the Race Relations Act, 1976. On December 16, 1980, circuit judge, at the county court, dismissed the claim. Last Thursday, in Mondla v Dowell-Lee, the Court of Appeal upheld the judge's decision and

vindicated the headmaster. Lord Denning said that the headmaster bad not discriminated against the Sikhs, was not unfair or unreasonable, and bad not been at fault in any way.

Not only Lord Denning, but his colleagues. Lord Justice Oliver and Lord Justice Kerr, ruled that members of the Sikh community were in any event not entitled to any legal protec-

that the turban is a symbol of sions of the 1976 Act. stubborn resistance to en- Taking its title to be a reliable guide, one might believe the Act was intended "to make fresh provision with respect to discrimination on racial grounds and relations between people of different racial groups."

The expression "racial groups."

The expression "racial grounds" is defined in Section 3 of the Act as meaning, nnless the context otherwise requires, "any of the following grounds, namely colour, race, namely colour, race, namely colour, race, namely or ethnic or national origins."
The expression "racial group" is defined in the same section of the Act as meaning, unless the context otherwise requires, "a group of persons defined by reto colour nationality or ethnic or national Act?

The word "ethnic" is not defined in the Act but is derived from a classical Greek word with a wider meaning than "racial." Homer used it to describe a number of people living together, a company or body of men and, on occasions, a herd, swarm or flock of animals. Classleal Greek authors used it later greed will always want to get to describe tribes or nations. The word "ethnarch" came to be used to describe a ruler of a tribe or nation.

Lord Denning's decision to treat the word "ethnic" as entirely synonymous "racial" offends not with against etymology, but also treats the definition section of the 1976 Act as an exercise in tautology.

for decisions in this case, tion be passed in this country whether at the county court or for the opposite—and the in the Court of Aspeal, ruled, worthier-purpose? on the evidence produced in the proceedings, that Sikhs were Sikb community deserve legal members not of a race but merely of a religion.

the Punjab, an area noted for Sikhs and sikhism, thought otherwise. He gave two lectures to the United Service Institution of India, on The Sikh Re-ligion and its Advantages to the State and "How the Sikhs Be-came a Militant Race." He wrote articles on Sikhs and sikhism for the Encyclopaedia Britan-nica. Was be so close to realities as to be out of touch with

reality? In more recent times, Dr Percival Spear, a specialist in Indian history, bas written that the Sikhs "transmuted from religious quietism to militant gospelling to achieve statehood and something like nationhood." What more does a community have to do to achieve the status protection under the 1976

People used to debate whether racial discrimination, like pornography, was an appropriate area the intervention of the law. Nobody advocates abolition of the law of murder because the instinct to kill will never be extinguished, or the law of theft because somebody in a fit of snmething for nothing, or the law of rape because sexual urges will continue to remain uncontrollable. The arguments for abolition of all statutory or legal bans on racial discrimination bave a similar flavour. Opponents of this form of legislation should look carefully at Hitler's Germany or Verwoerd's South Africa. If, as bappened in those countries, legislation Having attributed the res- could be enacted in furtherance tricted meaning to the word of racial discrimination, why "ethnic," all judges responsible cannot, and should not, legisla-

In that event, does not the protection against unjust discrimination as much as any a dis- other community in our multi-Many years ago, a dis-other community in our multi-tinguished divisional judge in racial society? So long as the

Court of Appeal's decision i regarded as representative of the law, the Sikh community is entitled to complain about the

law's loopholes and injustices. It seems inconceivable that anyone whn has legislated against racial discrimination would have wished to exclude the Sikh community from the benefits and scope of this legis lation

Lord Denning's firm opinion, the phrase "ethnic origin" appeared in the 1976 Act so as to ensure protection against racial discriminations for members of the Jewish community. But no case bas yet come before the Court of Appeal or House of Lords in which this important issue has been decided. Nobody need feel confident that, on its present text as interpreted in the courts. Jews are protected, and antisemitism outlawed, under the 1976 Act

There is an urgent need for either a wider interpretation by the courts of the definition of "racial group" in the 1976 Act or for further legislation to extend the protection and provisings of the Act in clear, un mistakable terms to all com munities and individuals likely to be victims of unjust discrim ination. The problem must not be shirked.

The Court of Appeal condemned the Commission for Racial Equality for its support of the proceedings against the beadmaster. Whether or not this condemnation is justified it provides no excuse to repeal the legislation against racial discrimination, or for turning the Commission into a toothless tiger.

Investigations into social wrongs should not be conducted oppressively. This does not mean that they should not be conducted at all.

Justinian

A total of 33 of Britain's 59 has been announced by Lord Plummer. Altogether, £806,430 is to be made available as

variety of projects. RIPON 3.00—Lion City\*\*
3.30—Four For Music

5.00—Steel Glow FOLKESTONE -Hoodwink 4.15-Love Me Do\*\*\* TELEVISION

Tonight's Choice

It is a sign of the times that Jane, the Daily Mirror strip It is a sign of the times that Jane, the Daily Mittor strip girl who gave me the maughtiest moments of my youth, should now he the acceptable face (and body) of nostalgia. And how British that the original model should be called Christabel Leighton-Porter. BBC-2 is recreating the adventures of the girt who kept the troops' peckers up during the War in a series that runs nightly and has actors performing against drawn backgrounds to preserve the spirit of the original.

Earlier on the same channel Paul Eddington reads a P. G. Wodelning of the carry which can't be had while at 6.50 on BRC-1 a

Wodehouse story which can't be bad, while at 6.50 on BBC-1 a new series takes modern comics back to their roots. Les Dawson has made his fortune out of Lauceshire mothers in law and what is described as an "amiable amble" should give him the chance for some more digs. . .

Panorama is taking another look at Test Tube hables and this is followed by a screen adaptation of Lem Dergitten's Spy Story. Written when he was our top literary spyster this should offer a frisson or two.

The A. J. Wentworth series on ITV gets expelled from the schedule in favour of an hour-long World in Action which was being kept under wraps until the last possible moment.

ANTONY THORNCROFT

9.10 Sing Country.

10.00 Third Eye.

.18.50 Newsmisht

9.00 Jane.

BBC 2

6.48-7.55 am Open University. 7.45 Best of Brass. .10.36-10.55 Play School 8.20 The Paul Daniels Magic

6.25 Warren Beatty in conver-sation with Iain Johnston.

6.55 Six Fifty-five Special 7.25 News Summary.

night show. 11.45 Taking the Strain: Series of programmes in which Noel Edmonds investi-7.30 Welcome to Wodehouse. gales stress.

All IBA Regions as London except at the following times:

ANGLIA 9.35 am European Folk Toles. 9.65
The Adventures of Niko. 10.15 The
Galway Way. 11.19 North Sas Saga.
11.50 Captain Namo. 1.20 Anglis News.
2.30 Monday Film Marines: "A Walte
in the Spring Ram," starring Ambony
Quinn and Ingrid Bargman. 6.00 About
Anglia. 6.30 Senagon. 2.00 Minder:
19.30 Indoor Bowls. 11.15 Thriller.
12.40 am Reflection.

BBC1

6.40-7.55 am Opeo University (Ulira High Frequency only).

(Ulira Higb Frequency Only).
9.20 Cheggers Plays Pop starring
Keith Chegwin. 9.45 Jackboory.
10.00 Paddington. 10.05-10.20 Why
Don't You . . ? 1.05 pm News
After Noon. 1.35-1.50 Postman
Pat. 4.18 Regional Naws for
England (except London). 4.20
Play School. 4.45 Heyyy, I'a the
King. 4.55 Newsround. 5.05 Ticket
to Ride. 5.35 The Perishers.

6.00 Regional News Magazines.

6.25 Best of the West starring Joel Higgins.

7.25 Doctor Who and the

g.10 Panorama: Experimenting

9.25 The Monday Film: "Spy Story" starring Michael Petrovich and Philip

11.10 B.A. in Music: B. A. Robinson introduces his late-

in which comic stars dig-up the roots of their humour 1: Les Dawson's

6.50 Comic Roots: Four film

to Ride. 5.35 The Perishers.

5.40 News.

Tanes.

9.00 News.

with Life.

Latham.

11.08 News Headlines.

BORDER

2.30 am History of the Motor Cer.
9.55 Vicky the Viking. 10.15 Unterned World. 10.40 The Flying Kiwi. 11.00 Sasame Street. 1.20 pm Border News.
2.30 Film: "Oector at Sas," starning lirk Bogarde and Angitta Bardot. 5.16 Private Banjamin. 6.00 Lockeround Monday. 6.15 Companin Galfipeli 1915 6.30 Try for Ten. 19.30 Tholler. 11.50 Border News Summary. CENTRAL

8.45 am The Galway Way. 10.45 Beyond Wastworld. 11.35 Stingmy. 1.20 pm Cantrol Nawa. 2.30 The Monday Screan Malines: "True as a alarring John Gregaon. J. 6.00 Central News. Mindar, 10.30 Continata, 11.00 Control News, 11.05 Lou Gmnt. 12.05 em Come Clase.

(S) Stereo broadcast (when on whi)

RADIO 1 5.00 am As Radie 2, 7.00 Mike Read. 5.00 Simon Bates, 11,00 Stave Wright, 12,30 pm Newsbeet, 12,45 Deve Lee Travis, 200 Paul Burnett, 4,30 Peter Powell, 7.00 Stayin' Alles, 8,00 Oevid Janaen, 10,00-12,00 John Peel | 5).

RADIO 2

S.00 am On Outpidee (S). 7.30 Ray Moore (S). 19.00 Jimmy Young (S). 12.00 Glorie Hunnford (S). 2.00 pm Ed. Stewart (S). 4.00 David Hamilton (S). S.45 News, Sport. 6.00 John Ounn (S). 8.00 Folk On 2 (S). 9.00 Humphrey Lyttelton with the Best of Jezz (S). 9.55 Sports Oeek. 10.00 The Law Game. 10.30 Star Sound. 11.00 Brien Matthew Dressure Round Midfalpht, Greene from Presents Round Midnight (stereo from midnight). 1.00 am Encore (S). 2.00GRAMPIAN

9.30 am First Thing. 9.35 Sessme Street. 10.35 Morning Matines: "Cerry on Cabby," sterring Sidney James, Hatti Jacques and Kenneth Connor. 1.20 pm North News. 5.15 Survival. 6.00 Summer at Siz. 6.30 Pro-Celabrity Angling. 9.00 Minder. 10.30 Monday Movis: "Fragment of Fear," starring David Hammings and Gayle Hunnicatt.

GRANADA

9.30 am The History of the Motor Car. 2.50 Sport Billy. 10.15 Untermed World. 10.35 The Flying Klwi. 11.00. Seesme Street. 1.20 pm Gmnede Reports. 1.30 Exchange Flags Promen adas. 2.00 About Britain. 2.30 Monday Matinest Alec Gulnness in "The Card." 5.16 The Two of Ue. 6.00 Privare Banjemin. 6.30 Granade Reports News. 6.35 The Summar Show. 2.00 Strangem. 19.30 Thniler. 11.50 Supamtar Profile.

9.50 am 3-21 Centact. 10.20 Kum Kum. 10.40 Cleoperboard. 11.05 Vicky the Viking—the Winged Messenger. 11.30 The Greatest Thinkers [Pavlov). 1.20 HTV News. 2.30 Monday Metines: "The Iron Meiden." 4.15 Warner crothers Cartoon. 5.15 Mr. Mertin. 8.00 HTV News. 9.00 Minder. 10.28 HTV News. 10.30 Soap. 11.00 Police Story.

HTV Cymru/Weles—As HTV West except: 11.05-11.30 am Balley's Bird. 12.00-12.10 pm Barw Man Yn Dwad. 4.20.0n Safari. 4.45-5.15 Goglis. 5.00 Y Dydd. 6.30-7.00 Report Wales. 11.00 Noswerhau Roc. Sér. 12.00-12.30 am The Medicine Men.

SCOTTISH

10,00 am Target the Impossible. 10.25
Portrait of a Villege. 10.50 The Amazing Years of Cineme. 11.25 Adventures of Persley. 11.20 Brass in Concept. 1.20 pm. Scottish News. 2.30 Action and Adventure: Soldier of Fortune. 8.00 Scottish Teley. 6.40 Crime Deak. 2.00 Mioder. 10.30 Lets. Call.

2.35 am Sesame Street. 10.25 Story Hour. 11.25 Unterned World. 11.50 Europeen. Folk. Teles. 1.20 pm. TSW News Headlines. 2.30 pm. Wild end Woolly (TV Movie). 4.12 Gue Honsybun's Magic Bitthdays. 5.16 Hare's Boomer. 6.00 Teday South West. 6.30 Happy Oays: 9.00 Lou Grant. 10.32 TSW. Late News. 10.35 Postscript. 10.40 Thriller. 12.00 South West Weather.

7 8.30 am 3-2-1 Contact, 10.00 Friends of My Friends, 10.25 Tarzan, 11.15 The Real World, 11.46 Lerry the Lemb.

1.20 pm TVS Revs. 12.30 Monday Mannet: "The Naked Truth," starring Peter Sellers. Terry Thomas and Poggy Mount. 5.15 The Adventures of Black Beauty. 5.00 Coast to Cast. 5.30 Over the Garden Wall. 2.00 Minder. 10.30 Mill Street Blues. 11.30 The Jazz Series: Bonnik Scott aed bis Quartet are joined by guests Georgie Fame and the Blue Flance. 12.00 Company.

Indicates progra

TYNE TEES

17NE TEES

9.20 am The Good Word 8.25 North
East News 9.30 Hends 9.55 Golfing.
Greats 10.20 Certoon Time. 10.30
North East News and Lockaround.
2:30 Monday Matines: "The History of
Mr Potly." starting John Mills and
Mog Jenkins. 5.75 The New Fred end
Barney Show 6.00 North East News
6.02 Gembit. 5.30 Northern Life. 9.00
Minder. 10.30 North East News. 10.32
Thriller. 12.00 It's 8 Blessing.

YORKSHIRE

9.30 am Sesame Street. 10.30 Jason of Star Command, 10.55 World We Uve In. 11.20 Rocket Robin Hood. 11.45 High Country Children of New Zesland. 11.55 The Bubblies: 1.20 pm Celender News. 2.30 Monday Matines: "The Blue Lapoon." scirring, Jeae Simmons and Donald Houston, 5.15 The Two Of Us. 5.00 Celender (Emley Moor and Belipont editions). 5.35 Happy Days. 9.00 Minder, 10.30 Briss. In Concert, 21.15 Journey to the Unknown.

BY DOMINIC WIGAN

RACING

THE LONG, dry spell of the last couple of weeks or so in some areas is now causing a severe shortage of runners at flat and jumping meetings alike, and despite watering, which could soon be restricted by water authorities, a good many courses are bound to suffer.

This afternoon's principal meeting. Ripon, sees just five lining up for the valuable Horn Blower Stakes; while only six

stood their ground.

in the Queen Mary Stakes at Royal Ascot, was a major dis- Warwick.

event over the minimum trip of the 22 in the Tommy Shedden for Beverley's Tarmac Topmix by a wide margin. As it was

Challenge Trophy before the Stakes back in June, Jonacris she did well to hold on from final declaration stage have has gone from strength in that useful apponent. That good looking The winner of a nursery at Leicester racecourses are in benefit from Minstrel filiy, Shicklah, whose soon afterwards, the four-times the Horse Race Betting Levy whose limitations were exposed winner then completed a double Board's 1982-83 capital fund, it

appointment in the Cberry Turning to this afternoon's Hinton Stakes last time out, and other flat meeting—Folkestone although it would be good to -where surprisingly, the card see ber land the Horn Blower opens and closes with a respect Stakes for her enthusiastic ably-sized field—Love Me Do owner Hamdan Al-Maktoum, I looks a good bet to beat 10 doubt her nbliging. A better bet for this £5,000 Fillies Handicap.

is probably the ever-improving on the home turn at Brighton Jonacris. Since going down to last month. Mark Smyly's filly Escart Bay in a muddling race would have beaten Tige

strength. The comfortable when defying 9 st 5 lb at

opponents in the Wakefield If she bad not run very wide

interest-free loans for a wide

4.00—Jonacris\*
4.30—Fascadale

RADIO

6.00 You And The Night And The Music (S).

RADIO 3.

FADIO 5

Frame 82 from Holy Trinity Church, 6.55 am Weather, 7.00 News, 7.05

Morning Concert IS), 8.00 News, 8.05 Meming Concert (conl.), 9.00

News, 8.05 This Week's Composer, 8sch IS), 10.00 882 Northern Symphony Orchestra (3), 10.55 Beet Novan Chamber music motital (5), 11.25

New Records IS), 10.55 Amedeus Quartet IS), 2.00 Metines Musicale (S), 2.55

New Records IS), 4.55 News, 8.00

Melinly for Pleasure IS), 6.30 Music Ior Organ (S), 7.00 Prome 82 from tha

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Royal Albert Helt, part 1: Besthoven (5). 7.40 A Closer Look | Matthew Amold). 8.00 Proms, part 2: Nigol Osborne, Strevineky (5); 9.00 World of Paper by Luigi Pinndello, 9.30 Proms 52 from Holy Tinity Church, Brompton | 5). 10.45 Jazz In Britalo (5). 11.15-11.18 News;

Service: 10.45 On Holldey: 17.90
News. 11.03 Down-Yeur Way. 17.43
Ad Hoc-Cookery. 12.00 News. 12.02 pm
You and Yours. 12.27 What Hol
Jeeves. 12.55 Weather: travel; progromme news. 1.00 The Werld at One.
1.40 The Archera. 1.55 Shipping forecast: 2.00 News. 2.02 Woman's Hour.
3.00 News. 3.02 Afternoon Thestre
(S). 4.30 What Shalf We Tell The
Children? 4.40 Story Fime. 5.00 PM.
News trapazine. 5.50 Shipping forecast. 5.55 Weather; programme news.
B.00 News. Including Financial Report.
6.30 Just o A Minute [S]. 7.00 News.
7.05 The Archers. 7.20 Start, the Week
with Richard Baker. (S). 8.00 The
Monday Play (S). 9.30 Kaleidoscope:
Austrelia—A Literary Landscape? 9.59
Westher. 10.00 The World Tonlight.
10.30 Science News. 11.00 A Book at
Bedtires. 11.15 The Financial World
Tonlight. 11.30 Today in Perfiginger.
11.45 Muslo At Night. 12.00 News.

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# Turnover epproximately £750,000 per annum.

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\* Largest Independent motor factor in S.E. Wales,

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Assets and business for sale

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Occupies freehold size of approximately one acre in Sparkhill, Birmingham.

Good reputation for quality of products which are sold mainly to long standing customers,

Possible opportunities for increased export sales,

Enquiries to:
7. A. E. BROCKES.
PEAT. MARWICK. BRITCHELL & CO.,
45 Church Street.
Birmingham. R3 2DL.
Telephone: 021-233 1688.
Telex: 337774

Peat, Marwick, Mitchell & Co.

Assets and business for sale

PRESSINGS AND WELDED COMPONENTS MANUFACTURER

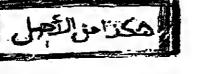
BIRMINGHAM

Manufactures presswork products for motor and allied trades and fabricated structures in steel and aluminium,

Two locations in Sparkbrook and West Bromwich, Birmingham,

Enquiries 201 A. P. KMIGHT, PEAT. MARWICK, MITCHELL & CO.,





# New proposals for building regulations

FURTHER DETAILS of the this problem, and says that the the consultative paper, controversial plans to introduce a new system liability, including how it affects some form of individual vetting of monitoring and administering construction, is currently under of certifiers would be required, building control regulations, review by the Law Reform using private certifiers, are contained in a consultative paper published by the Environment Department.

The proposals would give a developer a free hand to choose whether building regulations, applying to a particular scheme, should be administered by the local authority or by an approved certifier, drawn from the private sector. Certifiers could include architects, engineers and surveyors, says the

in greater detail than those contained in a previous consultative paper, still do not fully clarify the position of any possible private certifiers with regard to indemnity insurance private certifier must be "inde-against claims for negligence." private certifier must be "inde-pendent of persons or firms resagainst claims for negligence.

v. Merton, would appear to leave certifiers-whether from be expected to have the necesthe public or the private sector ary professional qualifications—in the position of having to accept indefinite liability. carry out the job. Certifiers Claims for damages against might even be expected to pass individuals or their firms could an examination on building therefore be made years after control matters.

building work was completed. The extra cost of insurance premiums to cover this liability would appear to be a not insignificant obstacle to the proposals getting under way. The Environ- be sufficient qualification to bement Department recognises come a certifier, according to

whole question of the law of Committee.

The Department, however, says it would expect certifiers to carry indemnity insurance for . themselves individually, or to cover claims for damages against specific buildings with which they have been involved.

The paper stresses that special arrangements may have to be made for low rise housing-the Government would need to be assured that oinsurance arrange-ments were so designed as to The latest proposals, although offer first, and subsequent, owners the best prospect that cover would be available in future years," says the Depart-

The Department says that any A series of court cases, possible for the design or con-including the celebrated Anns struction of the huilding he is certifying." Certifiers would also

may, still, bave to be resolved before the private aector can become genuinely involved in a field which is currently the In some cases, for limited categories of work, such as exclusive preserve of the pubhousing up to three storeys, membership of an appropriate professional institution might

possibly under the auspices of

paper suggests that there may

be a case to allow self-certifica-

tion in certain limited areas of

The Department also proposes

to make it an offence to "know-

ingly or recklessly give a certi-

ficate which is false or mislead-

ing in a material particular."

The maximum penalty would be

a fine or two years imprison-

proposals seema likely to spark

off 2 new round of protest from

local authorities which have

inevitably raised the prospect

of possible conflicts of interest

arising at firms, which may

monitoring huilding controls, and which already have a pro-

fessional relationship with the

These and other difficulties

construction industry.

become involved with

by professional bodies.

building work.

More controversially,

new board to be run jointly

### Sales upturn poses questions

bricks in Great Britaio during the second quarter of 1982 were improvement in second quarter the highest for almost two years. The figures would appear to indicate that a slight upturn in construction activity may be For more complex buildings under way but industry leaders are adamant that this is not

happening
Loudon Brick, the country's
largest brick producer and Blue Circle, Britain's biggest cement manufacturer, agree that there is very little sign of a recovery in construction industry workloads as a whole.

London Brick which cootrols more than 40 per cent of the UK brick market, says that the industry is currently on a plateau with workloads and order books still at very low

Mr Derrick Venn, deputy managing director of London Brick Products, ssys: "The improvement in the second quarter was partly a reaction to the low level of brick deliveries in the previous three months when sales were hit by bad winter weather.

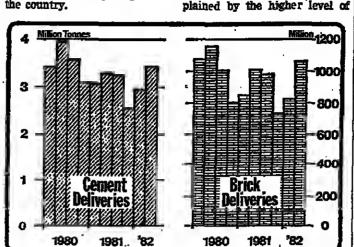
" If a genuine recovery were under way we would expect to maintain the level of improvement achieved in the second quarter of this year-but early indications in July are that this

is not bappening.

"The industry is presently forecasting brick deliveries of around 3.7bn in 1982 which, although slightly better than the 3.5bn deliveries in 1981, would ANDREW TAYLOR record," said Mr Venn.

GOVERNMENT statistics show that deliveries of cemeet and around 56 per cent of the UK Country, sales have been below cement market, said that the cement deliveries had not been reflected in every region of

forecast. Blue Circle also reported an upturn in sales of hagged cement. This might be ex-



"As a company, we have private housing starts in the one particularly well in first half of the year and also forthern Ireland, as a result of by higher demand for cement a upturn in private housing for small building works such done particularly Northern Ireland, as a result of an upturn in private housing and particularly because of EEC grants which have recently been made available for the improvement of farm roads. Cement seems likely to be only very sales of 292,000 tonnes in slight and will not compensate Nnrthern Ireland during the for the sharp drop in workloads first half of this year were 27 per cent above forecast," said a Blue Circle spokesman.

"Sales have also been better than expected in the West Mid- month's rail strike but says it lands, reflecting construction work being carried out on the M54 and also at Birmingham Elsewhere, in Scot-

as house improvements.

Blue Circle said: "If there is an upturn in activity then it that bas occurred during the past five years." The company is currently

assessing the effects of this is too early to say whether this will depress third quarter figures for cement deliveries.

### Crane hirers struggling

THE PRESENT economic un viability of most crane hire operators is highlighted in the second Machine Viability Review published by the Construction Plant-hire Association (01-730 7117).

It is evident that, over the two-year period reviewed, not only must the majority of hire firms have been unable to fund the eventual replacement of their cranes out of hire revenue but there must be considerable doubt as to whether even running costs were being fully covered in some cases.

In a letter sent to all CPA member firms, the chairman of the CPA council Mr R. G. Stuart and the Association's president Mr W. F. Moore call for "... very substantial in-creases in hire revenue— and primarily by way of substantial mprovements in hire rates."

Cranes, among the most expensive types of equipment available to hire from the con-struction plant-hire industry. are relatively sophisticated machines with high capital values, requiring costly and comprehensive maintenance schedules.

real total current costs of owning, operating and eventually replacing cranes, is fully recognised, both by hire firms and by their clients.

The Review refers to the com-

But sound can be an irritation too.

One of the most upsetting sounds to a newly-

It raises false hopes. And then

Lastly - the dark.

night it's pretty dark. It stays that

waywhen youlose your sight Black

takes on a whole new meaning to

If you close your eyes tight in a darkened room in the middle of the

dashes them.



Engineering contractors to the

oil gas chemical process and

virtually inescapable and rising costs of the driver and of consumables—which has squeezed the residual component of the hire rate then left over for covering the machine itself. If this practice continues, it may have serious implications for the continued direct employment of crane drivers and for a trend towards "machineonly" biring, says the Associa-

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In the 24 page Review trends in "real unit costs," "actual hire rates" and "activity levels" for the four types of cranes covered—"low head-room" mobile telescopic six ton, lorry-mounted telescopic 25 ton and 40/45 ton and the 40 ton crawler—are considered and commented upon individually and their trends, over the two year period (Q2/1980 to Q1/ 1982) of the Viability Review, are displayed in the machine analysis sheets.

### The Association emphasises that it is important that the

THE GO-AHEAD for a prison and courts complex to be built no the Woolwich Arsenal site in London, has been given by mon practice of quoting "inclu-sive" hire rates—including the Michael Heseltine.

### Ideas wanted for GLC site

committee is to ask developers for ideas for one of the largest potential industrial sites in inner London owned by the

The Wandsworth Gas Works site, at the foot of Wandsworth Bridge, has over ten acres available for industrial de-velopment. A long leasehold in-terest will be offered to property developers.

Mr Michael Ward, chairman helped by new arrangements of the committee, said: "What with the Department of the Enwe want to see on this important site is the sort of indus-

THE GREATER London Coun-cii industry and employment jobs for Londoners. We want to see an element of smeli factory and workshop space but would also be interested in major industrial operations. We shall try to make sure that these are let for job-creating in-dustries."

An added attraction will be a riverside walk for which there will be specific require

ments in the design brief.
Problems on the site because of soil contamination will be vironment on reclamation under Derelict Land Grant.

#### UK CONTRACTS

being undertaken by KYLE occupation in just over 18 STEWART for Merck, Sharp months. and Dohme will cost £14.5m. This will be located at Terlings Park in Harlow, Essex,

where it will take about 22 months to build with work starting on the project this month. The total floor area is 12,750 square metres and will provide accommodation for some 200 employees. Facilities will employees. Facilities will include laboratories, offices,

library and cafeteria. Architect for the project is Sheppard Robson, and the struetural and mechanical engineers are Ove Arup and Partners.

MARPLES RIDGWAY BUILD-ING (a subsidiary of the Bath at Weston-super-Mare to a value £12m for the South Western Regional Heatth Authority. Work covers the erection of a 252 bod bospital together with associated external works, drainage and services. The floor area including roof plant rooms is about 22,000 sq metres.

As Elem huilding contract has been signed with COSTAIN CON-STRUCTION for the Crown Estate Commissioners' new development at 111-125, Oxford Street and 172-186, Wardoor Street, W1. Capital and Counties is project and construction

To be built behind the existing Oxford Street facade, and in incorporate a new building in Wardonr Street, the development will provide 28,000 sq ft of new ground floor and basement shop-ping, 53,000 sq ft of air-condi-tioned offices built around a landscaped garden courtyard, seven residential flats and parking for

A NEW pharmacontical centre 11 cars. It will be ready for

RUSH AND TOMPKINS bas been awarded new contracts totalling £9.1m, the largest of which is for a £4.5m bus garage for London Transport Executive. Work begins on site, off Station Road, for completion by 1984. The project features sheet piling to the embankment of part of the Northern Line bordering the site and will eventually form part of a new approach road.

WORK ON a further section of the Ipswich by-pass will soon be under way, says the Department of Transport which awarded the £3.1m contract for the eastern section to ROADWORKS (1952).

This section will have dual two-lane carriageways and will extend from the Seven Hills interchange on the southern section to the A12 at Martlesham

TWO CONTRACTS with a com-bined value of fl.3m have been won by SHEPHERD CON-STRUCTION. One worth nver £840,000 is for extensions and alterations to Boston College of Further Education for Lincolnshire County Council, while the other at £1m involves the modernisation of barrack blocks at Rapier Barracks, Kirton, in Lindsey for the PSA. .

A FORMER tram shed in Southcote Road, Bournemouth, will be converted into a modern depot under a contract worth nearly £1m awarded in TAYLOR WOODROW by Dorset County

Africa. The company will be providing building systems worth

£2.8m for a number of new pro-

#### OVERSEAS CONTRACTS cladding products from the Middle East, Pakistan and North

CONTRACTS FOR the study and design of sewerage and sewage treatment facilities for the vil-lages of Mazyad, Umm Ghafah and Sht Selimat on the outskirts of Al Ain in the United Arab Emirates have been awarded to EALPOURS. UK consulting engineers. The combined design population is about 16,000 and he treated efficient from two villages will be used for irrigation of readside vegetation. Design work has started and tapital works are estimated at about 75m dirhams (£11.7m). contracts are with the Al-Government of Abu Dhabi.

jects being undertaken by the Iraq Covernment, including a hospital and administrative buildings. A contract valued at £1.1m is for the provision of composite cladding panels to a major petro-chemical complex in Saudi chemical Arabia. Other contracts include the Iscast foundry in Iraq (£330,000) the Pipri power station in Karachi (£200,000). cold stores at Dubai (£130,000). the Burri power station at Khartoum (£130,000), Jeddah Airport extension (£125,000) Riyadh water system (£120,000) and supermarkets for Gosa in R. H. ROBERTSON (UR) has and supermarkets worth 15m for its building Libya (£115,000).

OUEST FOR A TEST FOR CANCER
Tissue culture (non-animal) research to develop a routine
system of detection has started at London University: this is
a new initiative. One in five people die from cancer. Sympathy
cannot help detection before symptoms appear could. The home based administration is run by voluntary helpers,

so home asset auministration is run by voluntary helpers, so that all donations so to the Quest. Please give generously—this could help you or someone you know, Harlow Road Quest for a Test for Cancer, Woodbury, Harlow Road Roydon, Esset Chils 5HF, Tel: 027 979 (Roydon) 2233

Registered Charity No. 284526

#### blind person is the rustling noise of someone reading a newspaper. In one stark moment it THESOUND brings home the fact that you can't do that Another problem you have is that: you start seeing things. Not imagining them but seeing them. It's probably due UPSETS YOU MOS to the fact that you've been trying so hard to see that your unconscious mind says, in effect "OK, we'll give you something to look at if it makes you happy." Of course it doesn't make you happy. IS THE RUSTLING NOISE

Few people can imagine what it's like to go blind. Here are some of the

problems that have to be solved.

When you first go blind almost the last problem you have is not being able to see. Puta penal point here. Now close your eyes. Can you cross the room without humping into the furniture?

For a start there's the shock You think "It can't be happening to me" Or It'll be OK soon - I'll probably get better"

Then people around you - even your close family - start to behave in a strange way. They either overwhelm you with their sympathy. Or they avoid you, lest they upset you with an accidental remark. Either way they stop treating you like an individual.

You become a case - not a person.

That's when it starts to burt. The next problem you have to deal with is thredness. Despite the fact that they can't see, your eyes go on trying. Harder than they've ever done. Your other senses - hearing, touch, taste and smell all work overtime trying to find a way round the problem of not seeing. All of this is physically and mentally exhausting.

All you want to do is sleep.

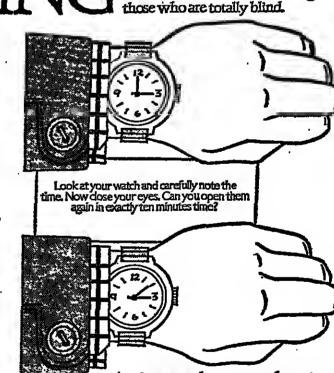
After this comes disorientation. You lose ... your way in both time and space. Time, especially, becomes vitally important. There's little or

no difference between day or night - but you still want to know which it is. Finding your way around your own home can be a nightmare. You have a mental picture of just where everything is -a door here, a clock over there, a chair just to your left. But if you lose your place to begin. with, if you're not quite where you think you are, it can be terrifying. And that fear can last long after you've found your place again.

When you go blind you often end up with a sore or dry throat. That's because you talk much more than before. In fact sound becomes the most important thing to you. You have the radio on

all day and night. Some people get a talking watch and run the batteries down just by listening to it constantly.

The Royal National Institute for the Blind needs money all the time. We use it to help blind men, women and children to find their place in the world. We give them the time—can you spare them some money? Please send any amount you can to: Royal National Institute for the Blind Great Portland Street, London W1N 6AA



As time goes by you can learn to overcome many of the problems. You get back some of the confidence. You begin to move around, to explore more. The fear and the depression recede - but never totally disappear. The tiredness you learn to cope with. People who know you readjust and start



treating you as an individual again. Other people can teach you new skills, show you new gadgets to help you through the day or night, train you for new jobs.

In time you learn to live with your blindness. But you never forget what it's like to go blind.

Now you know more, will you help?



ROYAL NATIONAL INSTITUTE FOR TH

# Hostile bids 'undermine the ability to plan'

Leo Herzl and John R. Schmidt assess the economic implications of a new phenomenon to hit the U.S. corporate scene

HOSTILE tender offers have fare." suddenly become respectable in corporate America. Until very recently a company that made a hostile bid for another corpora-tion without the other manage- cates of takeovers would proment's approval was commonly hibit all forms of resistance and called a "raider." The few let market forces take their companies that made such bos-course. By increasing the tile bids were typically outside chance of success for any the corporate mainstream and premium offer the number of had obscure names like Solitron. tender offers would increase and Some leading investment bankers and law firms refused as a matter of policy to participate in such unseemly activity. Today, such blue-chip com-panies as Mobil Illinois Central of economic resources by evokand Seagram are making hostile ing competing bids at higher takeover bids; their invest-ment bankers have names prices or delaying any sale until have names like Morgan Stanley and First But these arguments over the Boston; and their lawyers benefits of resistance do not are likely to be pillars of the corporate bar. And far from being pejoratively characterised as raiders, such acquiring com- tender panies bave been getting sn increasingly good Press and

stockholders and society. This change in attitude is in part a reflection of academic empirical studies and theoreti- resources and therefore ultical commentary on tender offers. A number of writers associated with leading business schoola and law schools, have persuasively argued the case for the economic benefits they

public reaction as participants

In a market process which serves the overall interests of

#### Premium price for stock

The theoretical foundations of these arguments are based mainly on further refinements desirable, then the market will of classical economics. An recognise it and the stock prices acquiror's willingness to pay a premium price for a company's stock (that is, a price over the current market value) is said to reflect the likelihood that the acquiror can increase profits of the acquired company by better management or by achieving economies of scale or bringing

Permitting a shift in corporate control to persons who demonstrate, by a willingness to ket and becomes part of the pay a premium price, a poten-tial ability to increase profit-ability in turn benefits the entire economy. A recent Har-vard Law Review article sum-We do not think the concern marises these arguments and about the impact of tender proceeds on the basis of an offers on long-term planning is "assumption that takeovers by so easily dismissed. The basic

Spirited arguments are still going on over the desirability managerial resistance to course. By increasing the so would the market prices of potential targets. Others argue that various forms of resistance may serve the useful function of obtaining a better allocation

a more opportune time. question whether tender offers are a good thing. On that fundamental point the proponents of tender offers appear, quite recently but decisively, to have carried the day.

The significance of the conclusion that tender offers are generally a good thing csn hardly be overstated. The issue goes to the basic structure of our management of economic mately to the prosperity of the country. Our concern is that this unqualified conclusion in favour of tender offers may well

Our specific concern is that tender offers undermine the ability of corporate management to engage in long-term planning. The proponents of heard this one before and have a standard response. They say that if long-term planning is of corporations characterised by effective planning will increase by a proper amount. Such companies will, therefore, not be vulnerable to takeover.

Reservations about tender offers based on long-range planning, the tender offer pro-ponents say, are either a reflection of ignorance of market advantages to the combination. price theory, particularly how quickly and accurately informa-tion spreads in the stock mar-

and large increase social wel- assumption of the proponents of



tender offers is that long-term planning can he evaluated by rational, and ultimately quantiflable, standards. That assumption is a crucial element of the view that the benefits of long-term planning will be reflected in stock market prices. But there is good reason to believe that the assumption is simply

Long-term planning is a far less "rational" matter than is the assessment of the current realisable value of corporate assets on a short-term prediction of profits from particular activities. The outcome of longterm planning is hy its nature impossible to predict. The results will not be known until far in the future and depend upon a multiplicity of factors which cannot be anticipated.

The records of long-term planners are generally not available to be assessed until they become a subject for historians. Some of the most daring planners have one plan in a lifetime and may be retired or dead hefore the value of the plan can be deter-

long-term planning can be reflected in atock market prices. All that we can really know is that in some instances successful long-term planning results

in enormous rewards. But the ability to recognise such plans -and to choose to act on the hasis of that recognition-is closer to an act of intuition or faith than it is to the rational calculations which can be made with regard to short-term

#### Unsusceptible to evaluation

Moreover, the effective execution of long-term plans usually requires some secrecy, which is incompatible with giving the market-place suffi-cient information even if the market-place could evaluate the information.

If our suggestion is correct that the very nature of long-term planning makes it unsusceptible to evaluation by the market place, the consequences for the argument over tender nined.

offers are enormous. What
It is very bard to believe bostile tender offers do is place

under these circumstances that any corporate management at the mercy of the market-place.

If the stock price is below what the acquiror thinks it can achieve in the near term, then the company is vulnerable to takeover. The near-term benefits to the acquiror may even be schieved by liquidation of all or part of the corporation. The only way to avoid being a potential victim of this takeover game is to avoid s public market for a company's

stock. That, of course, is what is done by an entrepreneur who keeps his company private. There are some current examples of private corporations of great economic size and strength, such as Bechtel or the Pritzker enterprises and older examples such as Ford. If we were to ask the managers of these enterprises what motivates them to remain private, we strongly suspect that they would cite as a major factor the ability to plan for the long-term without having to be con-

price fluctuations. You can say that a corpora-

cerned about sbort-term market

the possibility of takeover during the period of their greatest growth and success, If we say that the price of access to the public capital markets is to play a game in which short-term results must be the

regarded as a normal part of

market sctivity; Standard Oil, IBM and other historical

examples of corporate success

only measure of success, we may be paying a tremendous price as a society in the long

Another way to approach this problem is to consider the effect of bostile tender offers on top corporate management. Proponents of tender offers say that only an incompetent management is fearful of takeovers. Although that argument may contain some element of truth, it is a long way from fair analysis of the subject.

The fear of displacement changes the behaviour of all managers, whether competent or incompetent. Tender offers define compatence mainly in short-run terms and managers must conform to these or accept the increased risk of failure and loss of control of their cor-

One can respond by saying that an effective corporate management can "sell" the market on the merits of its long-term plan and thereby avoid vulnerability to take-over; but, for the reasons we have given, it is very hard to believe that this

A corporation may have a suitable long-term plan, which it would wish to adhere to even if a particular asset, say an oil field, apprecisted enormously in value. However, the merits or deficiencies of the inng-term plan would be largely irrelevant to an acquirer-and to the stock market — if it purchased the company and then sold the valuable asset to achieve a sbort-term gain sufficient more than to offset the premium paid in the take-over.

Not only may the hostile takeover game affect the atti-tude of existing corporate management but it may over time dramatically affect the question of who chooses to become managers of public companies. Bechtel is s good example of a private corporation which appears to attract exceptionally tion makes its choice when it able managers. The discourage—The authors are partners in goes public, but until recently ment of individuals who want the law firm of Moyer Brown & bostile takeovers were not to pursue long-term goals from Platt, of Chicago, U.S.

management position in public companies, if that is an effect of the takeover process, may be a very high price to pay.

were not realistically subject to In sum, our concern is that the arguments in favour of tender offers are essentially arguments about the short term. If one is enthusiastic about tender offers, then one is enthusiastic about maximising results in the short term. But there is no way in the end to evaluate the choice between short-term and long-term benefits. This is a fundamental social choice which, because of the inherent unpredictability of the future cannot be based upon econo mics or mathematics.

> insight into the consequences of this choice by comparing our economy with those of other nations or comparing our economy today with other periods in our own history. These comparisons do not seem at all comforting. There is no economy of which we are aware, with the partial exception of the UK (hardly an attractive economy). mic example), which permits bostile takeovers of the sort which are now becoming acceptable in this country. In Japan such takeovers are almost liter-ally unthinkable, and the same is generally true throughout the economies of Western Europe.

#### Developing weakness

Yet these economies are now out-performing the American economy by substantial margins and long-term perspectives seem to be one of their greatest

An equally disturbing comparison is with our own past. Only in very recent years have hostile takeovers developed to a point where they could be thought to have a significant effect on corporate management. But these are years of developing weakness, not increasing strength, for the American economy. Before we go further down the current road, we should surely be taking a close look at the risks involved in allowing the takeover game with its focus on short-term results to be a major force in allocating the resources of our

EDITED BY ALAN CANE

#### Management abstracts

Trade union response to nest technology. K. Robius and F. Webster in Industrial Reiations Journal (UK), spring

thought to be at the heart of trades unions reactions to trades musa micro-electronics; classing front-liners. (greatly affected) and "secondliners," and summarises how the former have responded in thought (eg commissioning research) and deed (eg seeking shorter working weeks and re-

How Japanese top managers live. P. V. Huggler in Management (Switzerland), February 1982 (in German, English version available)

An account of the motivation behind Japanese top managers. The author, who says, "I'm no sociologist, and I'm no econo-mist—I'm a banker," has fived in Japan for some time and is a director of a Swiss/Japanese

Linking research and strategic planning. D. Collier in The Journal of Business Strategy (U.S.), autumn 1981 Describes the corporate plan-

ning philosophy of the Bork-Warner conglomarate; explains the planning process through the divisionalised organisation, focusing on the method of allo-cating R & D resources.

rechnology as a competitive weapon. A. L. Frohman in Harvard Business Review (U.S.), Jan-Feh 1982
From a study of methods of managing technological products in unnamed companies, continuously the statement of the statemen clindes that success depends on (1) a technical orientation on the part of top management, (2). project selection criteria, and (3) linking the development effort to the needs of the

The impact of current cost accounting. R. N. Berry and S. J. Gray in The Accountant's Magazine (Scotland), Jan 1982

Analyses current cost accounts produced by companies during. 1980 and 1981, and points to differing effects between indus-tries. Finns that, in aggregate. current cost net profits amounted to a quarter of the profits in the corresponding historical cost; accounts; sees signs that dividend policy is being altered in the face of these figures.

These abstracts are condensed from the abstracting journals published by Anhar Manage-ment Publications. Licensed copies of the original articles may be obtained at £2.50 each (including VAT and p + p; cash with order) from Anbar. P.O. Box 33, Wembley HAS . 8DJ.

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### **TECHNOLOGY**

UMIST and Machine Tool Research Association in joint moves on CAD/CAM development

# Stirring interest in computers for engineering design

BY NICK GARNETT, NORTHERN CORRESPONDENT

of Manchester Institute of on the potential and application

of CAD/CAM.
Thirty of these have been dealt with by UMISTs CAD/ by the Research Association and UMIST, which together have been designated a practical experience centre within the Department of Industry's CAD/

CAM Awareness Campaign. The Government's programme is linked to a range of subsidies towards the cost of companies using the five centres in Britain and lowards the installing of CAD/CAM equipment The Research Association, in

and packaging machinery, general engineering, machine tools, diesel engine building. Science and Technology tools, diesel engine building, (UMIST) have together so far and manufacturing for the dealt with some 7u companies nuclear power industry.

#### Issues

The size of these companies CAM facilities alone. A further has varied from 100 to 200 40 have been handled jointly employees up to divisions employees up to divisions employing 2,000 ln very large manufacturing organisations. Possible applications under study with these companies at the ccutre have included the design and manufacturing processes for grinding machines. ships diesel engines, aerosol

BY MAX COMMANDER

nozzles, and gas cookers. The centre points to a series of general issues thrown up by industry's use of CAD/CAM The Research Association, in teaching and awareness facili-conjunction with UMIST, has ties in the North West.

THE FIRST tentative conclusions are emerging about the medium mechanical engineers believes every one would show of their departments and operations are emerging about the medium mechanical engineers believes every one would show of their departments and operations are emerging about the medium mechanical engineers believes every one would show of their departments and operations advice of professional consultations. Apart from time save CAD/CAM develops within a sions are emerging about the medium mechanical engineerrequirements of companies for, and their response to, the The 70 companies, with which introduction in some form of Mr Looney, a former project and their response to, the The 70 companies, with which introduction in some form of integrated application of com-mike Looney, the centre's CAD/CAM, even taking into puters in design and manumanager, and his colleagues practical account the cost outfacturing.

have nad substantial talks with, lay for such a system. That commitments from senior manThe Machine Tool Industry are active in the manufacture can be as low as £35,000 but agements towards the long-term Research Association, hased in of pumps and valves, textile most medium to large com- development of CAD/CAM.

Macclesheld, and the University and packaging machinery, panies would benefit mainly Publicity for CAD/CAM is

and above.

This belief is partly coloured hy the fact that a proportion Research Association - UMIST of the companies were Generally speaking, bowever, approached directly by the centre, because it believes they were the type of organisations which could henefit from CAD/

Mr Looney says companies

The centre accepts that some companies might not show a cost benefit by using CAD/ CAM, but says that generally companies which argue that they would not receive a benefit

are usually wrong. Among companies—many out-side the 70—which have been running CAD/CAM systems for some time, the centre says

CAD/CAM, even taking into manager in private industry, practical account the cost out- says this reveals very varied from systems costing £100,000 making an impact, and more and above.

at such centres as that of the Mr Looney says companies

need to look at themselves very carefully to see what their future CAD/CAM needs might be. It is all too easy for companies to choose a cheap but very limited aystem which

If a manufacturing company some time, the centre says with a limited budget makes aome managements are stready this error, "It'a difficult to making errors of judgment by change horses," he says.
failing to allow the systems to Most medium and large com-

tants. Companies should also altered later-as to bow it aees CAD/CAM developing within its own organisation.

6 The Rescarch Association-UMIST centre bss been pleasantly surprised by the interest of very aemior, non-technical personnel in CAD/ CAM, and approaches from some of the companies have derived initially from directors. However, personnel at the

CAM in some manufacturing companies, have indicated that they bava bsd considerable difficulty in obtaining financial backing for it from their companies' boards.

Mr Looney points to one area which could account for much of this problem — that it is difficult to quantify in cost terms the productivity benefits of using computers for designer

facility. Apart from time sav-inga — which allow a greater company is often dependent on number of design and manufacturing options to be tried within a given time period - drawings tend to be more accurate using CAD/CAM, the process of tendering for contracts is accelerated, and some sophisticated manufacturing items could not now be produced economically without the usa of integrated

#### Commitment

• Choosing employees to run CAD/CAM operations is a crucial issue. In the opinion of staff at the centre, such peopla could be drawn from either design or manufacturing processes, and the key is whether they have interest and commit-

If an initial CAD/CAM system is under the operating control of someone with luke-warm commitment, it can kill the soheme stone dead.

the drive of that individual and his or her ability to sell it to different managers within the company.

A common worry among

managements is the impact on staff and labour relations of introducing CAD/CAM.

"There appears to be a large alement of anxiety about this. There's often not much con-fidence on this score, but I think they soon reslise that it is not such a frightening beast," he

says.
"It's the same job as that done on the drawing board and in many ways is done in a similar way. Once the system gets going, entbusissm tends to build up very quickly within the company."

CAD/CAM has important implications for the structure of

company departments. The general tendency so far has been not to spawn a new department, but to assist in the breakdown A standard rule of thumh is "The person who controls that of barriers between production that staff using CAD/CAM are system becomes a very and design departments towards on average four times more pro- important individual," says Mr a more simplified structure.

#### Sawing Mitre unit

#### AN updated version of the ELU DG 79 double head mitre saw machine which now provides digital read-out of dimensions to which the msterial should be cut has been introduced by this

Luton company. There are three models for cutting lengths of three, 4.5 and six metres of aluminium or plastic extrusions and the machines are capabla of cutting mitres simultaneously at both

SEAGUIDE Fabrications of Liverpool has available a comblacd water/grit blast-cleaning machine which is described as providing a mobile answer for oullding renovation, metal finishing and corrosion control. Pressure at the blast nozzle is variable between 25 and 100 psi. Sea guide is st Unit 6, Garston Industrial Estate, Liverpool (051 486 8115).

ends of the extrusion. Full details from ELU Machinery, 310, Dailow Road, Luton, Beds. (0582 425001).

#### Blast clean

### Memories Bubble changes

THE CANADIAN telecoms and smiconductor maker Mitel has discontinued its October 1981 scond sourcing agreement with Intel under which it makes the Intel 7110 bubbla memory.

Mitel says this is a result of a similar agreement recently concluded between Motorola and Intel. General manager Ralph Bennett is satisfied that the Intel/Motorola team "can hest provide a consistent, credible source of supply of both bubble and semiconductor support devices in the long

Bennett says that there was an important future for bubble memory in the Mitel SX-2000 digital switching unit but that have continued with the Intel agreement "was not the best use of our resources."

### **Publications** Computer

#### design newsletter

A NEW newsletter started publication this month called Computer Aided Design and

Manufacture. At an annual subscription of £95 (£110 overseas), this monthly letter, published by Scientific and Technical Studies, London, will deal with new systems coming on to the market, new companies in the field, applications, research and development and general news

in the CAD area.

The editors are Ken Stout. of the Production Engineering Department at Lanchester Polytechnic, Arthur Llewelyn, chairman of the CADCAM Association and 2 past director of CadCentre at Cambridge, and Michael Lessley, director of architec-tural and communicational sitgineering at ComputerVision. More on 01-236 4080.

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# Solar telescope contract talks in the U.S.



An artist's impression of the Solar Optical Telescope dne for launch aboard the Space Shuttle towards the end of this AFTER the Space Telescope assembled and tested at the development of solar flares; comes the Solar Optical Tele- Corporation's optical group sunspots; solar neutrinos; the comes the Solar Optical Tele- Corporation's optical group scope (SOT) which, if all goes facilities in Connecticut. well, should be in space to-wards the end of this decade. The plan is to run a 14-day mission each year for 10 years with SOT launched from the Spacelab shuttle and orbiting This will peer to the distant at an altitude of 250 miles.

#### Discussions

So far this scientific study of Origins of the Universe. the Sun is in its very early stages with the Perkin-Elmer Corporation of Connecticut eelected by the U.S. National Aeronautics and Space Administration (NASA) for discussions the hope of finding some of the on a final contract.

Perkin-Elmer has come up with an estimated cost for the

project of about \$57m. The SOT,

edges of the Universe and, hopefully, provide cosmologists with a, better understanding of the SOT has a much different role. It will peer at the Sun (a rather ordinary star two thirds out from the centre of our own Milky Way galaxy) in

The SOT might be regarded

as a short dislance optical in-

strument by comparison with

the Space Telescope due for

Isunch from a shnttle in 1985.

answers to some of the mys-This, says the Corporation, teries which have puzzled could lead to a full-scale physicists who have made development contract about the studies of the Sun.

Data from SOT should throw some light on the Sun's processes; for example the inter-

apparent loss of mass as the Sun goes through its interminable decay; and studies of the various atmospheric layers of the Sun-the photosphere, chromosphere and the transition area to the corona.

#### Selected

The SOT is designed to make measurements over the visible and much of the ultraviolet wavelength of the Sun using a Gregorian optical system. In-struments provisionally selected include a visible light universal filter polarimeter, an ultraviolet spectograph and a visible light Schmidt spectograph. The solar extreme UK telescope and spectograph are also in line for the first mission.

It's all heady stuff if you're an astronomer or astrophyciaist. Money and political stability with an aperture of 1.32 metres action of solar plasma with solar need to go band in hand to the (52 inches) would be designed, magnetic fields; the origin and mineties.

#### THE ARTS

#### Hary Janos/Buxton Festival

#### **Rodney Milnes**

The theme of this year's Mr Fraser whole-heartedly whatever it is she is doing she and disaster to the accompani-Buxton Festival is not, as in embraced these elements in held the audience spellbound ment of the famous intermezon the past, musico-literary but stead of side-stepping them, and purely musical—the centenary of the birth of Zoltan Kodaly (1882-1967). Thus, a lecture and recital by the composer's widow, appropriate orchestral programmes, a concert by the virtuoso Agnes Szakaly (including contemparary works by Papp, Lendvai and Lang that exploit to the first as a huge scarecrow tull the instrument's bewildering tonal and dynamic range), a gypsy violinist and a Hungarian chef in attendance at the Festive tenor (Barry Banks) and val Clab and, at the centre of lastly, after a cunning stage proceedings, the soidisant first trick, as the tiniest member of

The success of last Saturday's irresistibly funny. performance was due largely to the tact and ingenuity of the producer, Malcolm Fraser. The work is full of pitfalls for nonburnour is both child-like and specific in its Austro-Hungarian references; the nationalist sentiment is potentially sticky.

of Bizet's damnably demanding and elusive heroine is Della

Carmen for the ENO on Satur-

day. Miss Jones, complete mis-

tress of Rossinian roulades and divisions, a stylist mercurial

and vigilant in Mozart end

Handel, and a delicate and

delicious comedienne of the most pointed kind, might be thought rash to essay a role

that ends in high-powered verismo drama, a role whose full

are

Encountered in London's

largest theatre, some of Carmen

does prove beyond her means

-in the card soog low notes sounded overweighted, in the

final scene the calls for forceful

answered, and at times one sensed that exaggeratedly clear diction was having to do the

work of full-mettled vocal tone.

Even so, the performance is

never less than interesting, and

in those scenes where Miss Jones comes naturally into ber

beyond her powers to match.

who gave her first

The use of Buxton Young People's Theatre, whether as the inhabitants of the Emperor's clock and chicken run, as a coorus of Archdukes, or as Napoleon's army, was imaginative and beguiling. The treatstaging in Britain of Háry János. BYPT creeping off stage was

The boastful Hary himself could easily become a thundering hore, but not as studiously underplayed by Alan Opie with Hungarian audiences: it is Keaton-like economy almost tery much a play, and a wordy entirely from the eyes. His was one at that, with often quite incidental music; the fantasy ance, strongly sung. The sentiance, strongly sung. The senti-ment was safe in the hands and larynx of Cynthia Bnchan That, perbaps, was the point, (Orsze), a mezzo who always but I am not sure it was one communicates total belief in worth making. Certainly, death

moments—the start of the

séquidille and af 'Lao-bas"-

the singing was of matching

originality, keen in attack, zesty

in communicative powers. The

purely physical allure of the conventional Carme nis missed;

there is much to take its place.

(if not quite) the sole reason for a visit to an otherwise lack-

lustre revival. John Treleaven'a

José has much to offer, much that is natural, sympathetic, and honest; how one wishes he-

would fall into the bands of a

fire-eating producer, to diminish the callowness and tighten the

clunky movements. (And bow

one wishes he would lose weight!) Escamillo is thick-

voiced and wooden, Frasquita

flapperish; Micaela — Hilary

Western, late substitute for the unwell Eilene Hannan — was over-taxed by her responsi-

bilities, though never insensi-

tive to the lie of the line. Terry Jenkins' Remendado, alert and

witty, was a flicker of light in

the gloom more often than not encircling Carmen.

own, It is original refreshing.

The subtext of the whole show seemed, in fact, to be the singer has the pluck and the fight for Carmen, the sting in her cycs, the flash of devilry that can be conveyed as much by the fingertips as by more conven
The subtext of the whole the Smoke Chorus, the couples positioned themselves in apparent readiness for a bout of Come Dancing). In a smaller theatre, Stephen Barlow's very deliberately paced conducting might throw up a bounty of

She is the principal, almost

Carmen/Coliseum

Max Loppert

The newest London exponent tional means.

arguably

unequally

with the fervour and beanty of ber singing. A small group of Hungarian folk-dancers, all flashing smiles and jingling spurs, proved only marginally more nimble than the Festival Chorus itself.

Chorus is not quite the right

word: members of the ensemble

played many roles both large and small, among them Linda Ormiston as an Empress Marie-Louise so determined that Háry took a serious risk in jilting ber. and Alan Watt in various manifestations from chorus-line to Coachman to Emperor. My only reservation stems from Mr Fraser's invented framework of a Hungarian village community through rustic Hungarian eyes on the run from the Austrians in the 1848-49 wars: they pause in flight to be diverted by Hary's tall stories. The opening and close, verging upon the por-tentous, fitted ill with the un-dying loyalty to the Emperor expressed by Hary in the tales,

smacked strongly of directorial bloody-mindedness

In the pit, Anthony Hose and the Mancbester Camerata revelled in Kodály's score, most of it familiar from the orches tral suite. And a lovely score it is, both in its tub-thumping vigour and in the squishly barmonised, delicately orchestrated folk tunes. (Háry's and Orsze's Danube duet is a showstopper.) The staging itself, with Fay Conway's simple decor given epic quality by Joe Davis's superb lighting, is excellent. Miss Conway's peasant costumes for the Viennese though seen courtiers as are a charming conceit. There are further performances to-morrow, Thursday and Saturday, with the first performance here of Kodály'a one-act folkopera The Spinning Room on Sunday, and Charles Strouse's new children's opera each morning over the week-end. As always, Buxton vaut bien le

#### Architecture

### In an Edwardian garden

.It is the season for being out of doors, time to leave the cities. But what is it we are looking for on our annual peregrinations? Many people say they are searching for a peace which evades them in their daily lives, for the kind of rest and recreation you receive only from the balm of nature. What have we done to our lives that bas made us lead them in such a schizophrenic way? Why is it that so many people only live at the weekends?

lt must he something to do with our surroundings, with the fact that so few of our work places are agreeable to be in for long, and the brutal way in which nature has been banished from heing an everyday part of our ordinary lives.

In a new book the landscape architect, Jane Brown, has written a powerful cri de coeur that urges us to look afresh at the landscape of our working lives. Her book (The Everywhere Landscape, published by Wildwood House, London, paperback, £4.95) is passionate and provocative.

She questions the way that we tend to regard landscape as aomething saparate from everyday life, something to he looked at as belonging to the peat or at least to he viewed from a distance. She reminds us of the old proverb that there is gold beneath our feet if only we would look for it. The gold in this case is the immediate surroundings of our lives.

If we learned bow to improve the cities where almost 90 per cent of our people live and work we would develop healthier ettitudes to the oversacred places of the past. Jane Brown raises the fascinating point that we have all been brought up to believe that the conservationists, the nostalgists, automatically have right on their side.

Why don't we think with equal certainty about the present and campaign as vividly for the improvement of downtown Brixton as we do for the preservation of the past. Some of Jane Brown's targets are predictable. The National Trust is seen as too patrician (unfair), the Department of the Environment as blinkered (true), tourism as intrinsically

I thought that she was too kind to architects and has a curious inbred respect for the "professionals" at the same time as wanting us all to have



house are being carefully restored and opened occasionally to the public.

a part in the understanding of down-to-earth gardener. The our landscape. Indeed it is worrying that she yearns for the Landscape Institute to have Royal Charter status when her book seema to argue for a less institutionalised approach to all aspects of landscape.

I commend her book to anyone who cares for our surroundings. You won't find it a cool and logical argumant but you will be forced to see that attitudes have to change fundamentally if our most immediate environments, particularly our inner cities are to change, let alone improve.

In a calmer and more reflective frame of miod Jane Brown has simultaneously produced what is certainly the most beautiful and perceptive book on Gertrude Jekyll's gardens to have appeared since Miss Jekyll was regularly in print. Gardens of a Golden Afternoon is sub-titled "The Story of a Partnership: Edwin Lutyeus and Gertrude Jekyll." (Published by Allen Lane, £12.95).

It is written with tremendous affection, indeed sometimes it reads like a great romance. However the golden glow of glorious nostalgia is frequently punctured by a consciousness that above all Miss Jekyll was a practical, hard-working and

fact that she was also an artist is almost taken for granted. Jane Brown is at her best writing about the actual gar-dens, referring to the plans and explaining in considerable detail the point of the planting schemes. She is right to say that the greatest gardens were produced by the partnership of Lutyens and Jekyll in the rela-tively brief period, 1890 to 1914. Whether long term pos-

terity will agree with her this period was the "last evocation of art into landscape" is more dehatable. Her view of Surrey as some kind of legendary fairyland where the arts and grafts flourished as never before on

the brink of the First World War is a parochial one. It is such a danger for English writers about this period to ignore the influences from Europe and not to see this English flowering in a wider cultural context. Miss Jekyll berself was conscious of the influences of more distant climes on her gardening. There can be no doubt that

this book is the most useful contribution to an understanding of the processes of creation that led to such successful houses and gardens. I would

Royal Ballet School/Sadler's Wells

Clement Crisp

like to know more about the influence of Miss Jekyll on the simple elegance that charac-terised so many of the interiors of early Lutyens houses. We know how important Holland was to Lutyens and to his best client Edward Hudson of Country Life. How hard did Miss J. push the vernacular? This is asking too much because it is essentially a book

about gardens. It is meticulously researched and beatifully illustrated, and will become a classic of garden ing literature. Hestercombe stands out as the most remarkable restoration of a Jekyll garden-all praise to Somerset County Council.

Jane Brown is right to raise the question of the care of these vulnerable works of art. It is a tragedy that Munstead Wood, Miss Jekyll's own garden in Surrey, is such a shadow of its former self. But then Miss J. did bave 10 gardeners and ran the place as a business. Like Monet's garden at Giverny it would be glorious it just one of the great houses and gardens from the best period could be may be impossible. Jane Brown's book assembles all the evidence for posterity-it is

#### Crossley, Zagrosek, Sinfonietta/Albert Hall

#### **David Murray**

was interesting, and threequarters of it richly satisfying: feast enough. It was given by a brave little band, the London Sinfonietta—just winds and percussion here, but for basses (too few) in Stravinsky's Plano Concerto joined by cellos (too few) for his symphony of Psalms Lack of weight in the bass line really mattered only in the latter work, where the BBC Singers also seemed below strength—on Radio 3, anyway: if the engineers couldn't keep the winds from swallowing up the foreground in the broadcast, the chorus must have sounded frail indeed in the hall. At Lothar Zagrosek'e unimpeachably slow tempo, they could not quite carry the great arch of the coda, and the inspired wind harmonies siderracked one's attention.

That could have been a

Everything in Friday's Prom. nemesis upon Mr Zagrosek's it represents the celebration of amount of live energy and also insertion of an absolutely un-wanted breath-pause at the incipit of the coda. Otherwise, his conducting was a model of faithfulness in every work, with Oiseaux exotiques ln superlative balance, and made the peculiar progress of Martion's Field Mass seem quite cogent.

The 1939 Field Mass is quirky and potent, Martinu at his best. His bappiest strokes are always intuitive and theatrical, a matler of placing rather simple musical ideas in contexts where they sound instantly right, without elaborate argument.

Prompted by the shadow of war,
his "Mass" is not e liturgical work, but almost music-theatre: ing fanfares. A homely piano

duction, no longer in John Copley's care, has lapsed into garish routine (at the start of

in Stravinsky, he supplied any country.

solitary gaffe in the concert, the mass by soldiers in the field— judged the piano's few grave insertion of an absolutely unhopes and fears, a Kyrie and an pronouncements to a nicety, wanted breath-pause at the Agms Dei, rumblings and warnfixing the serious depth of a a nrm grasp of overall shape and incisive in detail (though Stravinsky did want sharper dotted-rhythms in the largo music of the Concerto). He kept the skirling aviary of Messiager and to the centre and inhuman. The florid figuration of the Oisemus exotiques work which can sound brittle and inhuman. The florid figuration of the Oisemus exotiques was diamond-cut; there is room there for gentler nuances, but Crossley's black decrease. vinsky Concerto, the Sinfonietta In the past few years, Crossley winds matched Paul Crossley's has perfected a keyhoard exemplary solo piano. Splendidly athletic and clean-fingered envy of most pianists in this

illuminating detail; in a bot and

sweaty Coliseum, the effect was passingly lethargic and, in Act

3, continuously leaden. The

opera continues to be sung in that mixture of English and

pseudo-Spanish-accented gypsy

yack-yack that has been the bane of the ENO Carmen for

more than a decade.

The Rules of the Game 'at the Haymarket

Della Jones and John Treleaven

The Rules of the Game by and his wife. Luigi Pirandello opens at the Theatre Royal Haymarket on September 9 with previews from Septembar 6. Leonard Rossiter plays the leading role tion is by Ro of Leone Gala, with Mel Martin Noel Creggen.

It is directed by Anthony Quayle and designed by Ken-neth Mellor, with costumes by Michael Stenoett. The translation is by Robert Rietty and

The week of performances at cally secure; Miss Jackson does support Tracy Brown and Sadler's Wells just ended, found not strain ber dancers, but Christopher Saunders as Odette the Royal Ballet School repeatthe Royal Ballet School repeating the Giselle shown at the Opera House and also providing an alternative programme, which I saw at Saturday after-noon's matinée. Of particular people moving.

interest was the Simply Dance which Jennifer Jackson — a soloist with the Royal Ballet has made for the Lower School. Her score is the Gounod Petite Symphonie for wind (well played, as was the Swan Lake second act, by the Southern Pro-Arte orchestra under Barry Wordsworth); her cast are the 14- and 15-year-old students completing their studies in the Lower School.

Well dressed by Andy
Klunder, who bas devised a
prettily draped version of the

hasic tunic for the girls, the piece is cleverly conceived for the very tender abilities of its young cast. Boys at this ege are gangling, coltish about the legs, and unco-ordinated; girls look more mature and physi-

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provides charming patterns, and unobtrusively musical sequences to set these young The dance style is, to put it

mildly, discreet—the idea of the "haby hallerinas" who sustained leading roles at this age with the de Basil Ballet Russe. or of Beryl Grey whose full-length Swan Loke on her 15th hirthday I remember with gratitude, bad better he forgotten — hut well-mannered, decorous at all times. The programme was unreasonably hermetic about names, but there was especial pleasure in the fluent arms and speed of. I think, Helena Nam, and in another chance to see that Jennifer Jackson can make dances. And must make more. The second act of Swan Lake launched the students of the Upper School on those ob-so-

familiar and oh-so treacherous waters, and brought a carefully disciplined corps de ballet to

fitted from coaching hy Donald MacLeary, and for all its im-maturity their dancing was serious. Mr Saunders was intent on explaining every shift in Siegfried's emotions, and few princes bother to do that in performance; Miss Brown's dancing was gently alert and unforced. The great duet was not hetrayed, and these young ertists presented it with so sweet

I went back to look at the Paris
Opéra La Sylphide again on
Friday night, eager for snother
chance to watch Elisabeth Platel's prodigious incarnation of the sylph. As the role opens out in the second act her dancing seems even speedier, lighter, as if the sylphide's return to her

curious poignancy. Barry Words-worth drew a sensitive and help-

ful accompaniment from his

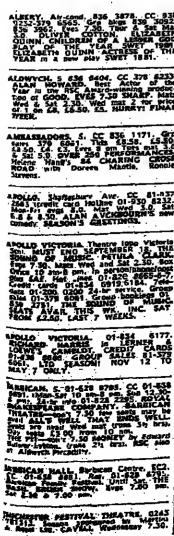
ground. Victor Hugo inscribed a book to Taglioni with the phrase à vos pieds—à ros ailes. The words can be no less happily applied to Elisabeth Platel's winged feet in this radiant spring-time of her career.

The performance was sadly marked by an injury to Jean-Pierre Franchetti who damaged a tendon during a variation near the end of the second act and who limped in ohvious agony, from the stage. Most bravely, he returned to play the mime scenes with the scarf and completed the ballet; until his injury he had been a James of vivid dancing,

Ivor' premiere On August 26 the Salisbury Playhouse presents the world premiere of lvor, a musical based on the life and work of Ivor Novello.

This production, written and directed by the Playhouse's director, David Horlock, is part native air had freed Mile Platel of the Salisbury Festivities and from much need to touch the runs until September 18.

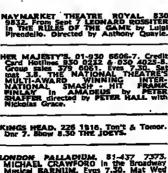
### **THEATRES**



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ROOMALD PICKUP, 8H5ILA GEST, BILL
PRASER MARGARET RAWLINGS.
PREDA JACKSON, MARRY ANDREWS
16 UMCLI YANDA DA ADDO Christopher
Directed by Christopher Fettes.



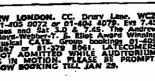
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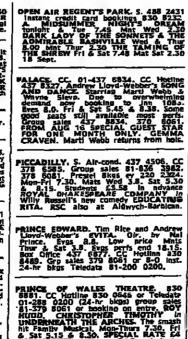
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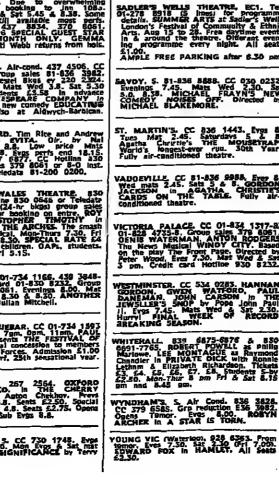
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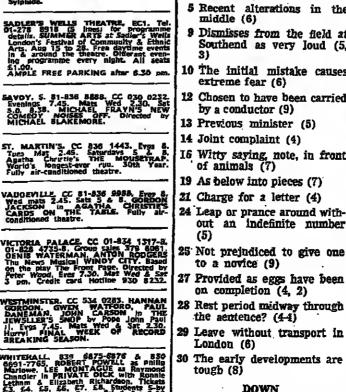
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#### F.T. CROSSWORD PUZZLE No. 4,938 ACROSS

1 One might admit baving beard it (4-4) 5 Recent alterations in the middle (6) 9 Dismisses from the field at

Southend as very loud (5, 10 The initial mistake causes extreme fear (6) 12 Chosen to have been carried

by a conductor (9) 13 Previous minister (5) 14 Joint complaint (4)

16 Witty saying, note, in front of animals (7) 19 As below into pieces (7) 21 Charge for a letter (4)

out an indefinite number 25 Not prejudiced to give one to a novice (9) 27 Provided as eggs have been

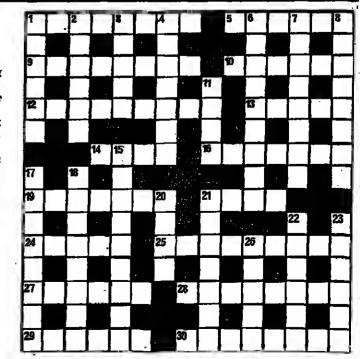
on completion (4, 2) 28 Rest period midway through the aentence? (4-1) 29 Leave without transport in

London (6) 30 The early developments are tough (8)

DOWN 1 Makes hollow containers 2 Swoops but not quietly on

the large felines (6)

with jewels (5)



launching-pad (4-3) 6 One is not liable to have been given it (9)

7 Volunteers dogs (8) 8 Parts of the body might be treated as murder (8) 11 In summer expected to find

a lake (4) 15 I wondered about a cover for the bed (9),

fiexible about one (8)

17 Mews? (8)

3 Constantly trouble to cover 18 He provides for being more

4 The instant for leaving the 20 Drops from the sky (4); 21 Put back the pieces of material (T) 22 Perfect guess (6)

> 23 Tired general taken in by enemy agent (6) 26 Arbiter has the thing to make ready for use again

11582 The solution to last Saturday's prize puzzle will be published with names of winners next

Saturday.

#### **FINANCIAL TIMES**

BRACKEN HOUSE: CANNON STREET, LONDON EC4P 4BY Telegrams: Finantimo, London PS4. Telex: 8954871 Telephone: 01-248 8000

Monday August 2 1982

# The rights of employees

FIVE YEARS ago, after the publication of the Bullock Committee, the CBI put for-Report, the UK was engaged in ward the idea (subsequently a spirited but ultimately un-productive debate about the use tion whereby companies which of legislation to promote industrial democracy. Since then reach participation agreements some companies, often under with their employees would be the pressure of recession, bave developed new ways of involving their employees in the husiness, but the emphasis has been on a voluntary rather than statutory approach.

Now the prospect of legislation is again on the agenda. After 10 years of gestation, the European Commission's fifth directive on company law, which is designed among other things to give statutory hacking to worker participation throughout the Community, is reaching the point where member govern-ments will have to decide whether or not to accept it. At the same time the so-called Vredeling proposal, which proposal, would impose new obligations on large and especially multinational concerns to inform and consult their workers, is in its final stages.

#### Attacked

Both measures, one dealing with company law and the other with employment law, have been fiercely attacked in the UK hy the Confederation of British industry and by the Institute of Directors. The Government appears to share their hostility.

The purpose of the Commission's programme for barmonis-ing company law is to make it easier for a company in one member country to establish itself in another, whether through merger, acquisition or the creation of a subsidiary, But harmonisation in the

field of employee rights pre-sents special problems. In Germany statutory arrangements for employee participatinn form part of a legal framework in which the rights and obligations of trade unions are clearly defined. To impose such arrangements on the UK. where no similar legal framework exists, may bave a disruptive effect nn industrial

Of course, the UK does use the law to advance the interests of employees. The Employmeot Protection Act of 1975 obliges companies to disclose certain information shout their husiness to recognised trade hargaining and there are safeguards in prevent breaches of of 1980 requires boards of their decision-taking.

were unable or unwilling tn obliged by law to do so. But the CBI insisted that suy such legislation should afford the

maximum degree of flexibility.
As amended by the European Parliament, the fifth directive is much more flexible than in its earlier versions. The options open to a company would include, not only a twotier board structure with directly elected employee representatives on the supervisory board, but also a unitary board appointed by shareholders only, with a parallel employee representative body enjoying rights of information and consultation. another option added by the Parliament is the development

through collective bargaining of

participation systems equivalent to those svailable under the other options.
With these and other amendments there might not be too
ments the might not be too
ments th sbout. But it is the combina-tion of the fifth directive with Vredeling which alarms British business—and U.S.-based multi-nationals which are worrised ahout the extra-territorial reach of the new rules.

#### Consultation

The Vredeling proposals would oblige companies above a certain size and complexity to consult employees on a wide range of specific topics in advance of decisions; a board of directors in, say, Loodon or Detroit could not make decisions affecting the Italian subsidlary without discussing It subsidiary's that

Critics see Vredeling as a recipe for uncertainty and delay, with groups of employees or trade unions having a virtual veto over management decisions. The difficulty in all this is to strike the right balance between voluntary and statutory elements, Certainly, Vredeling goes much too far and the fifth directive in its earlier form was too inflexible, but equally there are companies where the lack of consideration for their employees will not be curbed

solely by voluntary guidelines. nnions, although the provision There is a case for legislation is related closely to collective to secure some minimum level of consultation and participa-tion. To prescribe in detail what confidence. The Companies Act form consultation should take, whether for purposes of EEC directors to take into account harmonisation or to promote the interests of employees in good industrial relations, is neither necessary nor desirable.

### Confusion in Washington

THE RETREAT of the Federal ward revision of carlier adminiis a welcome event, but economic news from Washington still makes discouraging read annua tions point towards a recovery of conomic activity in the remainder of this year, which may continue in 1983, President Reagan has already admitted that recovery will be slow and

That subdued judgment was horne out hy the index of leading economic indicators published on Friday. After improving in April and May it remained nuchanged in June. Besides, the revised figures for March gave the lie to the provi-sional figures for that month, which had pninted to an improvement.

The Index, therefore, has not registered the three successive months of improvement which, as a rule of thumb, are taken as the signal that a recession is over. Worse, important constituents of the index showed declines in June. New orders were down, spending nu plant and equipment was down and the issue of new building per-mits also declined.

#### Worrying

subject to revision. What is more its Mid-Session Review of the Budget also published on Friday. It preferred instead to with a falling inflation rate, real speak of assumptions about future growth and about the allimportant budget deficits.

from other reputable sources, such as the OECD and the Congressional Budget Office, these assumptions look decidedly sanguinc. The review assumed that the deficit would fall from \$115bn in 1983 to \$59bn Mr Reagan has set his face by 1987. The Budget Office sgainst higher taxes that will, at the very best, be a slow process. will remain in the \$140bn to \$160bn range until 1985. The mates from Washington are a Review assumed economic worrying symptom of confusion growth of 4.5 per cent over the and a warning signal to the rest next 18 months—liself a down-

Reserve Board's discount rate stration estimates; the Congres sional Budget Office forecasts growth of about 3.5 per cent

> has been no lack of suggestions in Waahington that the administration's figures were issued with an eye on the mid-term November. Even if that was not the case the confusion in the figures reflects prevailing un-certainties in U.S. economic management.

1983 hudget illustrates the extent of that confusion. It could become infinitely worse if the congressional elections in Mr Reagan's economic prescriptions if only because they provided an alternative to previous policies that had plainly failed to work. But the many signals of distress from the corporate sector and an unemployment rate of almost 10 per cent could yet prove potent political

Little relief is in prospect for Compared with what has come an outside world eager to reduce its own interest rates,

> dollar. hudget is under control. Since Mr Reagan has set his face

Exercises in prophecy always

The long struggle over the November swing towards the Democrats. Public opinion so far appears to have stuck with

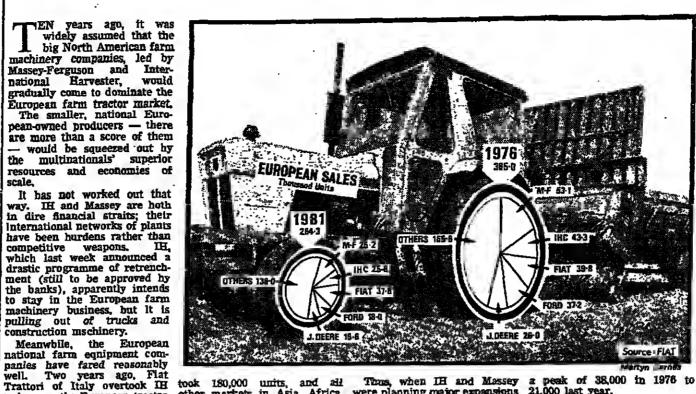
arguments.
In a conflict with Congress, the President may be expected to use his considerable powers These may have been tempor- to keep to the path that he has ary setbacks, and in any case so far trodden; to rely on tax the figures for June are still cuts to provide incentives to business, even at the cost of worrying is that the Reagan ad- large deficits requiring beavy ministration refused to tic itself feders! borrowing and the to forecasts for growth rates in acceptance of high interest rates. Interest rates have recently declined, if only gently. But returns remain high and a rise is not excluded later this year. hut held back by the fear of heavy capital outflows into the

Help will come only once the

EUROPEAN TRACTOR SALES

# Multinationals come a cropper

By Ian Rodger



took 180,000 other markets in Asia, Africa, the Middle East, Latin America and Australia about 260,000. to become the European tractor market leader. Moreover, companies like Renault of France, Deutz of Germsny and Steyr of Austria

However, the long - term growth potential for tractors and other farm equipment is directly related to the rapidly rising world population and its demand for food. The growth in tractur sales is likely, therefore, to take place mainly in North America, where there is substantial unused agricul-tural capacity, and in the developing countries, where population growth is most con-

European tractor markets, on the other hand, are generally considered to be msture, and are expected to show, if any-thing, a gradual fall in unit demand hecause of the trend to using larger borsepower tractors.

However, an extraordinary surge of demand in European markets in the mid-1970s combined with the frsgmentation of European markets, made them so attractive target for the Whereas in North America

the top three producers, Decre, IH and Massey, together accounted for two-thirds of the market, in Europe the top three had little more than one-third. There was a wide range of national suppliers as well as the multinationals in every market.

In Britain, for example, there are now 27 makes of tractor on two national producers, Deutz and Fendt, account for 35 per In Britain, sales plunged from cent of sales, slightly more than

The failure of the multinationals to progress in Euro- long bad strong manufacturing pean markets in the past few bases in Europe, using their years goes some way to explaining their current difficulties.

Europe is the largest market in Latin America, Africa, the Europe is the largest market in Latin America, Africa, the area for tractors in the non-Communist world, taking as well as those in Europe, approximately 264,000 units last year, 37 per cent of total made in Britain, for example, consumption. North America

21,000 last year. were planning major expansions in the early 1970s to meet the has also been declining else-where, although not as steeply. anticipated sharp growth in world demand, much of the investment came to Britain. In North America, unit sales Massey's total capital spending between 1973 and 1977 reached nearly \$600m and included big

have dropped 20 per cent and in all other markets the decline is also about 20 per cent. expansions at the Coventry tractor and Perkins diesel The result bas been, of course, that economies of scale engine plants in Britain. The have gone by the board and Coventry tractor plant became the largest in the world, with extremely expensive retrench-ments has become necessary. a peak production of 85,000 Massey has cut its payroll from

#### Discounting in all forms is now rampant in most world tractor markets

The companies hoped that the economies of scale in their hage factories would enable them to set very keen prices and make major inroads into the market shares of the smaller, national companies in Europe. However, European markets

turned sharply downwards in the late-1970s, as farm incomes were hit by the rising costs of money, fuel and fertilisers. A tractor is a durable product and cautious farmers can defer replacement purchases almost inare now 27 makes of tractor on definitely. Between 1976 and the market. In West Germany, 1981, the number of nnits sold in Europe fell by 28 per cent.

tractors and knocked-down kits 67,000 in 1977 to 35,000 and IH bas reduced its staff from 93,000 in 1979 to 65,000.

peak of 38,000 in 1976 to

Over the same period, demand

Meanwhile, the nstional companies, which had not embarked on audacious projects in the early 1970s, were able to improve their positions. Fiat for example, introduced an entirely new product line in the late 1970s but Massey had to defer introducing planned new products because of its liquidity

increasing public. Tuen. awareness of the precarious financial state of IH and Massey meant that they had to resort to more and more desperate means to achieve sales. Discounting in all forms, in-

# 1981 MARKET SHARES

Source: Flat Trattori

cluding generous trade ins and easy credit, is now rempant in most world tractor markets. The levels range from 15 to 30. per cent, depending on the mar-ket, and the effect has been to depress financial results stall

Harvester is forecasting a net loss of \$925m in the current year to October after losses of \$393m last year and \$397m in 1980. Massey lost \$99.2m in the six months to March 1982 after losses of \$195m in the whole of 1981 and \$225m in 1980.

Even Deere, acknowledged to be an extremely efficient producer, has been having a tough time. Second quarter 1982 not profits tumbled 97 per cent to \$3m and the chairman, Mr William A. Hewiti, has fore-cast a "serious decline" in earnings for the rest of the cur-rent year to October. He cited high interest rates, low commodity prices, a 14 per cent fall in sales volume, low product prices and the need to provide high sales incentives. Yet the European national

companies seem to he adapting more easily to the tougher market conditions. Fiat Trattori made s profit last year for the third year in a row and Steyr it were capitalised in the normal commercial way rather than being part of the nationalised Regie Renault.

In the UK, Marshall, Sons and Co, a small, private com-pany, took over Leyland's ailing tractor business last year and is confident that it can maintain the producer's 6.5 per cent market share by lowering costs. The workforce has been cut from 925 to 200, for

example.
"We are starting from a reduced base while the other majors are still trying to cut," Mr Peter Blair, marketing manager, said. "The mistake of the multinationals was that they were too broadly based, and pricing for the market rather than to make money."

Rationalisation is still on the agenda in the European tractor industry, but it is no longer obvious that the multinationals will be the major heneficiaries. "It is not automatic that in the fight for survival the little companies will die," says Mr Valdo Chiapponi, marketing director of Flat. "A lot depends on a company's fiexibility."

Both Renault, which entered the UK market only two years ago, and Marshall say that their moves were made partly in anticipation of one of the multi-Massey announced more than

a year ago that, as the leading manufacturer in Europe, it would seek to initiate "a sensible reorganisation industry production facilities." It said overcapacity amounted to about 25 per cent and suggested that "a major suggested that "a rationalisation or a shakeout is inevitable." So far, nothing seems to have

says it is working on only a few minor deals through which one producer would make a given component, say trans-missions, for a number of sup-

There has occasionally been speculation that Ford's commitment to the tractor business is not as strong as it cooce was but Mr Geoff Tiplady, executive director of tractor operations in Europe, denies that.

"We are in it, we are good af it and we are going to stay in it. The company regards this as a valuable part of its business." Ford had discussions with Sperry two years ago with a view to bringing ingether its tractor husiness with Sperry's New Hulland specialised farmequipment business. But nothing came nf it and Mr. Tiplady said he was quite bappy not to be in the combine busi-

The multinationals have all cut back to the point where they claim they can cover their operating costs at least even though producing at only about 70 per cent of capacity. So. Massey and IH can make reasons ble cases to their the capacity. hankers about the prospects for and Deutz hoth report that profit recovery when markets their tractor operations are in turn up. IH has solid positions profit. And Renault Tractors in the U.S. and European claims it would be profitable if markets and Massey has the profit recovery when markets turn up. IH has solid positions in the U.S. and European largest stake, 23 per cent, in the so-called export markets,

> Just a question of guessing when the resurgence will be

where most growth is likely to take place. optimistic in the early 1970s, I think we are too pessimistic now," Mr Brian Long, vice-president of Massey, says, "It is just a question of guessing when the;

resurgence will come." In making its proposal to its bankers last week, IH said it. expected agricultural equip-ment markets to be flat next year and show only a modest

recovery in 1984. Even after its proposed restructuring. IH will have \$3.5bn of debt and only \$500m of share-hulders' funds. In January, Massey had borrowings of \$1.2m

and spareholders' funds \$538m, but it has continued to suffer heavy losses since then and has suspended interest pay. ments on \$330m of its loans. And despite its protestations. Ford's position in the sector. must be seen in the light of the group's difficulties in its core car business. Notwithstanding the cutbacks.

of the post few years capscity in the European tractor industry is probably still well in excess of likely demand. This is hardly a stable situation either for the multinationals nr for the European-owned companies. Some further rationalisation of the industry seems inevitable.

### Men & Matters

#### Golden chances or gold bricks

shares in the past few difficult

The two other multinstionals.

Deere and Co and Fnrd, are not

There are 27 makes

in any financial trouble. Both avoided making heavy invest-

ments in expansions in the early

1970s. But Deere, which is the U.S. market leader, and a late-

comer in Europe, has made

almost no progress towards Its

goal of raising its European market share from 7; per cent

to 10 per cent. And Furd, whose

trootor husiness is strongest outside the U.S., has lost some ground in Europe in the past

(Unit sales are not a com-

pletely accurate indicator of the state of the market because of

the continuing trend in higher value tractors with higher borsepower and often with four

wheel drive. Ford, for Instance, claims a 30 per cent share of the UK market for 100 bp and

pared to a 23 per cent overall

few years.

of tractor on

the UK market

Defendera of the London gold futures market, who have faced s barrage of criticism about than in dollars, bope for some relief today.

Spot trading in the sctual metal starts for the first time and London's gold bugs look to the innovation to give the gold market a useful shove.

Since the market was launched in April trading has been confined to futures only with the first deliveries due this

Meanwhile, more than 82,000 troy ounces of actual gold has heen accumulated in the market'a approved vanits since April. That is a surprisingly large quantity of gold to be stored in view of the way turnover on the futures market has been declining in recent weeks. Indeed, there are many and varied opinions about what such gold hoarding in London means in terms of international affairs. On the first day of the gold

futures market turnover was a sparkling 2,336 lots (of 100 ounces each) and it held up at over 1,000 lots a day for some wecks. Lately, however, it has fallen dramatically to below 500 lots on most days. And last Friday-admittedly a hot day in London at the end of a difficult week and at the start of the holiday season—gold turn-over fell in a mere 125 lots.

Critics of the market are saying that this is because the contract is in sterling while everyone else in the worldincluding the London bullion brokers - trades gold in

On the other hand supporters of the sterling contract are arguing strongly that the performance of the fiedgling ing (with the Government) London gold market cannot be judged until it is seen whether the start of spot trading will revive interest.

Smith, managing director of bullion brokers and dealers Mocatta and Goldsmid-a business which celebrates its tri-centenary next year. A man who is strong-minded

enough to go through business the without having his own secsiplifies into the soul of low-eretary, Smith claims that it is Norman Tebbit, the employ-far too early to judge whether ment secretary, now wants to the London gold market is a see in many factories and success or not. I sought further enlighten-

ment. But no statement on the success, or otherwise, of the market was forthcoming when the market committee held one of its regular meetings last Fridsy. Indeed, the other five directors of the futures market are adopting a low profile and will not comment. Neither are they showing signs of howing in pressure for changes from member companies who paid £55,000 each for their seats in the trading ring and who are now suffering serious losses be-cause of the low turnover.

The new gold trading is certainly adding to the galety of London business life, An inquirer called the FT the other day to ask who would be a likely buyer of 100 tonnes of gold-worth over \$1bn at cur-

Elsewhere in the City a bul-tion broker is reported to have been offered 500 tonnes of gold. However, the seller wanted some money "up front" before going through with the deal or producing the gold. It is useful to be reminded that bope springs eternal in the breasts of those who would sell us the modern version of a gold brick.

Since the concept of job sharing (with the Government handing out £500 to employers for each job split in two) was sprung upon a largely upprepared nation a week sgo Julia McIndoe bas found berself

Careers, of Golden Square, London an agency which has flourished for the last eight years encouraging people and bosses into the sont of job-

Part Time Careers settles people into permanent part-time jobs. Julia McIadoe tells that it seems to he what many workers want judg-ing by the turnover of her own business which has trebled in the past year—and which is manned by part-timers.

to accept permanent employseeking a little light work for National Industrial Relations

Britain's clearing banks have.
Britain's clearing banks have.
up to now, been among the most that he can creat a climate in enthusiastic supporters of job which may flourish such novel splitting — particularly for secretarial posts. The banks appear to favour the arrange tinn of the value of the trade ment of two people working unions and the legicimacy of

remainder of their time constructively in some other field. That may not go down well with people who are unem-ployed but who would regard a part-time job as better than no job.

#### Knives in court

While griowing tributes were paid at the weekend to Lord Denning by Bench and Bar when he ended his 20 years as Master he ended his 20 years as Master . . . Keep Fit for Women of the Rolls it seems that not Classes for Men." all lawyers are sorry to see him

go. The valediction of the Hai-

contract is the much in demand the explain bow done Society of Socialist chairman. Keith it will work.

Lawyers rose to the occasion by quoting the widow for okers and dealers and dealers and dealers and Goldsmid—a busiCareers, of Golden Square,

Contract is the much in demand the explain bow done Society of Socialist Lawyers rose to the occasion by quoting the widow for another great judge. Lord Codes—He is gone. The like " we shall never see his like."

To which the Haldane Society thought it appropriate to sdd a waspish rider that no judge had done more than Denning to bridge the ever-narrowing gap herween the law and Conservative Party policy.

Pethaps we should not be surprised by such a view from such a quarter. More surprising, however, is the almost warm welcome the Haldane Society gives to Denning's successor, Sir John Donaldson: "We are not amongst those who would con-demo him merely hecause the She puts great emphasis upon present right-wing government the need for part-time workers considers him politically suitconsiders him politically suitable for the post, nor because ment. Her interviewers turn of his presidency of that great away people who are simply count of class justice, the

Further, "We are optimistic persprudential concepts as opposition in racism, recognialternate weeks. industrial action, acceptance of the fact that Labour councils that different d industrial action, acceptance of good part-time employees is may have policies that differ that they should be using the from Conservative ones, and a from Conservative ones, and a comprehension that in a pluralist society the Master of the Rolls has no monopoly of

justice and wisdom. A comprehensive brief of which Sir John, as a public servant outside the political area, will presuambly not take

#### Physical jerks

A New York friend reports a sign outside a gymnasium:
"Keep Fit Classes for Women

**Observer** 

### THE HONGKONG **BANK GROUP**

announces that on and after

2nd August, 1982

the following annual rates

will apply

Base Rate 11½%

(Previously 12%)

Deposit Rate (basic) 8½% (Previously 9%)

The Hongkong and Shanghai **Banking Corporation** The British Bank of the Middle East Mercantile Bank Limited Antony Gibbs & Sons, Ltd.

#### LONG-TERM UNEMPLOYMENT

# The search for remedies

By John Lloyd, Labour Editor

LENGTHY SPELLS of unemployment are extraordinarily damaging. That emerges unambiguously from the cold prose of the Manpower Services Commission study on the issue, and provides an urgent spur for the Commission to take rapid ameliorative action.

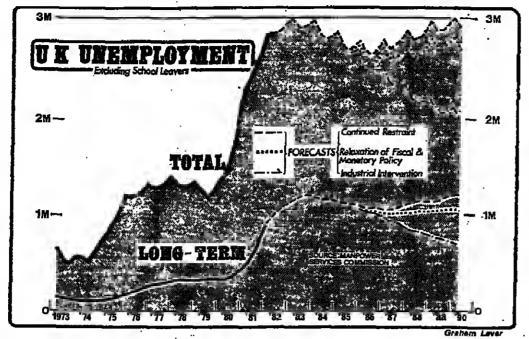
The study is the result of some rapid (and thorough) investigations by a group of officials within the MSC who set to work early this year. It is now due to be considered by the Commissioners as a basis for policy options. Its analysis of the gravity of the problem, is summarised on today's front page. What follows are some of the options it throws up:

In reviewing the possible courses of action, the study underscores the costs of eachshowing that, depressingly, the most effective from the point nf view of the long-term nnem-played (LTU) is both the most costly and the most productive of inefficiencies in companies and possible tensions between the employed and the unem-

The authors sines at several points that one possible, and effective, remedy, lies outside their remit, sustained economic recovery. Yet it is a measure of the depth of the problem that even that would not bring rapid succour to the affected group. As the study notes:
"The evidence of the last 20 years suggests that long-term unemployed people would be the last in benefit in finding

It is a further measure of the depth of the crisis that tha next most effective solution canvassed in the paper is immediately rejected because the costs of all kinds are assumed in be prohibitive. The remedy-which may yet enter the debate in some form—is given the name of an "employment guarantee" which would be "a system whereby anyone out of work for a given period became entitled tn take up a temporary work or training apportunity provided, or at least supported, by the Government . . . similar to that presently offered to young people under the Ynuth Oppor-

tucitles Programme." Bot the costs are huge. Assuming a 75 per cent take-up rate; the net costs approach fibn (£2.7bn gross), excluding administration, selection and supervision costs. The hugeness



Within the limits of practicability are three kinds of response - first, to maintain and improve efforts to prevent people becoming unemployed for lnng periods; second, to improve the competitiveness and employability of the LTUs; and third, to stimulate more opportunities for employment. In practice, the policy options to be adopted, and those already in place (including the job-splitting and expanded community programme announced last week) will be a mix of all three.

Maintaining efforts will, the study makes clear, be difficult— not least because staff numbers in Jobceptres and throughout the general placing service are to be cut by 350 in the next two years, and will be cut by the sama number again under proposals advanced by Sir Derek Rayner and approved by

the Government, Further, it says, "once registration becomes voluntary in the autumn, this task will become more difficult." Must fundamental, however, is the fact that a placing service which targets in" on the LTUs gets jobs for them which "are for the most part placings achieved at the expense of other

Improving the competitiveness of the LTUs depends upon expanding training, work preparation, rehabilitation and of the programme would stretch organisation to breaking point, employers would be unlikely to respond and unions would not at Skillcentres (film buys 540 is, to put the LTUs to work on taining old people's gardens."

a scheme are reckoned to be the job market. Circumstance—much of it cruel, as this study proposes more places of the points of the programme would stretch organisation to breaking point, and unions would not at Skillcentres (film buys 540 is, to put the LTUs to work on weight" effect—that is, the sub-

to stand unused in sidings because it insists on having

guards aboard when there is no

The Secretary of State has

often confirmed that he does

not under-estimate the trau-matic nature of the change in

employment resulting from investment in new technology.

But it is evident that his under-

standing of the damage to our

country, onr competitiveness, nur companies viability and

way of that change -

appreciably greater than Mr

To follow Mr Smith would

merely export our jobs to those

countries' employees who do

What is reassuring is that

not only are there great numbers of moderate union

members with considerable

common sense but we have a

Minister who is willing to contemplate giving them contemplate giving

greater opportunities to ballot

on matters which directly affect

the viability and productivity of their jobs. In any event, giving unions back to their

members must ensure greater

bishop's sermon in the true in-

terests of our country.

4, Evelyn Gardens, SW7

Views on inflation

From Mr Christopher Morgan, Institute of Chartered

Accountants in England and

is quite right in pointing out

that a sizeable minority among

those who have felt inclined

to support the Keymer and

Haslam resolution is comprised not of "backwoodsmen" (a

needlessly derogatory descrip-

tion anyway), hut of people who have given considerable

thought to the theory and

mechanics of inflation account-

This minority itself includes

groups with views ranging from

undying support for the Sandi-

lands CCA system (without

monetary or gearing adjust-

ments) to unflinching belief in

the CPP system. There are also

those who claim to have dis-

covered the secret of fusion

between CCA and CPP.

- Your correspondent

C. Goldsmith (July 27)

democracy.

SW1.

Marcus Fox.

M. F. Soller.

accounting

Sir, Mr C.

security of those employed

them-should we stand in

job for them to do?

centres (but they have a low success rate) and an increase in the scope of adult education courses (but these are being cut back).

The biggest "but" of ell in this area is that training of any kind is seen as valuable only insofar as it has an object-that is, a job. An unskilled or semiskilled worker has little incentive to become skilled if he or she remains on the dole queue. As the study puts it, the pro-jects raise the issue of "the questionable value of expenditure on courses which for the substantial majority would not lead directly to a job."

New opportunities for LTUs are seen by the study as the most positive areas, since these actually increase jobs. It notes that the Community Enterprise schame, now expanded from 30,000 places to 130,000 places and renamed the Community Programme Scheme, has been a success, albeit severely limited in numbers. Yet such work as has been

deemed suitable—that is, which does not enter into the touchy area of job substitution—is not in infinite supply. "There are some indications." says the study, "that in some parts of the country the expansion of study, special programmes has severely depleted the supply of some types of work—such as main-taining old people's gardens."

tolerate the levels of job sub- such places) more extensive use much grander projects, such as stitution inevitably involved. Of employment rehabilitation the rehabilitation of inner cities the rehabilitation of inner cities -which could take work away from people already in employment. The risks, as it says, of "undertaking work that would have been done anyway" become greater—but the question it poses is when will it be necessary to face such a risk?

The firmest recommendation is for a general employment subsidy, modelled on the Adult Employment Subsidy operated on an exparimental basis in 1978-79. Professor Richard Layard of the London School of Economics has proposed such a measure, paying a subsidy of £70 per worker for a year to companies taking on LTUs.

The study says that level of subsidy is too high, and the time period too short. It proposes instead a subsidy of £45 for a worker unemployed between six and 12 months- and of £60 a week for one unemployed over a year. These would be paid at the full rate for nine months. and at balf rate for a further nine months. "Such subsidies, if introduced in the coming year, would extend to the point by when it might reasonably be expected that an increased level of economic activity would result in more subsidised workers retaining employment than would be the case if the

subsidy expired after one year or less." The net money costs of such

sidy of jobs or recruitment which would bave arisen anyway-was around 70 per cent. In fact, the study notes that "deadweight" represents perhaps the most significant cost. since it is practically impossible tn avoid in such a scheme. Further, "labour ntilisation tends to become less efficient than would otherwise be the case given the free rein of market forces" and "subsidies may encourage employers to relax opposition to inflationary wage

settlements."

Interestingly, one possibility mooted in the study has already been adopted-much to everyone's surprise by the Government in the package of measures it announced last week. The job splitting acheme (two jobs for less than the price one, as the Government billed it) is commended as increasing "the numbers increasing engaged in paid employment while having a neutral effect on job costs." The study notes, bowever, that the acheme may ba attractiva only to those on lower rates of benefit, such as single people and married

The final few paragraphs may ultimately prove the most important. Cautiously phrased, they presage an approach to unemployment, both lnng- and short-term, of a much more comprehensive nature than has been attempted by any govern-ment, and which has so far only the stuff of futuristic works on the year 2000 The last paragraph says: "If

... the present problem does turn out to be indicative of a more lasting change in tha structure of the labour market there may be more radical options to be pursued, most of which would involve either reducing the supply of labour or sharing out the available work evenly. Such options would take time to develop and tt may not be too soon to start discussing their implications now.

The "options" are only touched on-job sharing and part-time job release are regarded as starting points only. Early retirement, reduced working time and much more job sharing are brought into the arena. To none of these latter projects has the Government shown itself sympathetic: but then, it was not initially sympathetic to any intervention in the job market. CircumstanceThe UK Economy

### Get those interest rates down further

By Samuel Brittan

plicit in the Medium Term

monetarists prefer to make the

need to argue - now.

have an unusual importance

investment plans and could be

complementary to labour mar-

profitability; and one can see before one's eyes the process

of below equilibrium employ-

ment dragging down the equi-librium itself—"hysteresis" if

you want a respectable name

If no fiscal stimulus were ever

to be given at all, and the Chancellor stuck to his objec-tive of steadily reducing the

public borrowing percentage, one might respect heroic virtue

and hope for the best. But the likelihood is that there will be

a major stimulus by the spring.

**MONEY GROWTH** 

Feb. to June

% (annualised)

9.4

other occasions,

"If it were done when 'tis done, obviously going to be disturb. By then the economy may althen 'twere well ing. Thus the total annual rise ready be recovering—albeit It were done quickly."

-Macbeth "IF ANYTHING can be misunderstood, it will be misunder-stood." The truth of this was once more demonstrated when I suggested a stimulus to monetary demand on July S. Predictably, those who always want to inject more money into the economy and who would always like policy to be more inflationary than it is, seized on the idea, although obviously puzzled. "Don't normally agree with that chap in the Financial Times," one of the "old Tories" in the Cabinet was heard to say, but the fellow's right for a change." Equally predictably. change." some Thatcherite supporters res ponded with harror.

One of the most bizarre reactions was from some technical monetarists who believe that, while a fiscal stimulus would represent fine tuning, undesirable "reflation" and so on, a stimulus taking the form lower interest rates would be healthy and sound.

What both sides conveniently overlooked was tha little word "monetary" in front of "demand." A strategy for monetary demand—and thus ultimately for Money GDP-is as different from the conventional post-war attempts to control real demand as chalk is from cheese. New-style demand management has to recognise (a) that the division of any increase in Money GDP between "real" and "inflationary" components ls ontside direct government influence, and (b) that the possibility of "stimulating demand" safely only arises when the growth of expenditure in money terms has slowed down to a level compatible with counter-inflationary objectives (in practice, near single figures).

Sir Geoffrey Howe at least realised what was proposed; but by saying that Money GDP told us mainly "about what bas bappened in the past," he missed the point of my sugges-tion. That was based on a view

- right or wrong - of the present and future. The Chancellor's own forecast of retail price inflation in 1982 is 7½ per cent. The "GDP deflator" normally rises by less — let us Target range 8 to 12 Figures in brackets refer to 12 put It at 6 or 7 per cent. Output months to Feb. 1982. itself is hardly rising at all - and tomorrow's CBI survey is

of Money GDP looks like being from a very depressed basewell under the 10 per cent imand, for all the talk about "sound money," we lill be back Financial Strategy. If technical with the old practice of "too much too late" or "too little too

same point by observing that late."
the monetary aggregates are at or below the low end of the is the .The case against fine-tuning is that against over-ambitious Chancellor's range, there is no and over-precise objectives. It is not an argument against acting as soon as sufficient There are always more reasons for a policy proposal than its formal justification. The balance of risks is altoevidence of being off-course has accumulated; it certainly does not support Sir Geoffrey's gether different when unempenchant for deliberately waitployment is 3m and rising—and inflation is 7 to 9 per cent and ing until the harvest ritual of the annual Budget, because of a dislike of mid-year packages falling — than it might be on (to name only respectable motives).

For 95 per cent of the time, 95 per cent of the task of restor-The chance of early fiscal ing employment lies in rebuild-ing profit margins and making labour markets more competiaction has been lost. The need, therefore, is to act more promptly on the Government's tive two sides of the same coin. The present feels, however, like preferred interest rate front. The recent relatively rapid drop of short-term rates still leaves one of the exceptions. Action base rates only 1 per cent below the level of a year ago, while inflation is several percentage to boost monetary demand may now in preventing the scrapping of plant and the cancellation of points down.

If interest rate policy is to be the main weapon for mainket reforms. Business leaders are feeling depressed after a three-year-long world-wide re-cession and a decade of falling taining monetary demand, rates need to come down much further and faster than pre-viously envisaged, with some studied neglect of the exchange rate consequences. (There is no danger of complete neglect. because any inflationary consequences of depreciation are reflected in the price component of Money GDP.)

One reason for excessive caution here bas been the Bank's desire for a stately pace of motion. Paradoxically, while the Bank's economists publish calculations exaggerating the overvaluation of sterling, its decision-making side dislikes almost any visible movement of th effective sterling rate in any direction. On the political side, there is a dislike of lowering interest rates too far in case they have to be raised laterrather like stifling in a warm coat because in winter it will get

There is a strong case for getting a move on—and also confirming that the National Iosuraoce Surcharge is definitely down from 31 per cent to 2 per cent which employers will now be paying—and that the rise to 2½ per cent officially due in 1983 has been cancelled.

#### Letters to the Editor

#### The need for 'Tebbit's Law'

From Mr Marcus Fox, Conservative MP for Shipley Sir,—Mr Larry Smith of the T & GWU castigated Mr Norman Tebblt in your columns (July 27) for his speech to the American Chamber of Commerce on July 13. In his attempts to refute the Secre-tary of State's criticisms of some trades union leaders for holding back the economy and the advancement of their members, he revealed the un-avoldable need for "Tebbit's

Instead of accepting any of the criticism be accused the Government of discouraging investment in our bome-based industries and blamed it entirely for our lack-lustre accept the changes.

The difficulty in challenging bim arises solely from the multiplicity of examples which disprove his case and prove Mr Tebbit's. May it suffice to go back only a few days in the rail dispute. How does Mr Smlth justify the Aslef leaders -often linked in name to the T & GWU-encouraging their members to maintain pre-war work practices in the face of new technology resulting from

farpayers' investment?

And how does he explain to the iaxpayers the idiocy of the NUR forcing some of the most technologically-advanced trains

Sir.—The Financial Times

reasoned attitude to the Falk-

lands crisis, reflected in the

quality of your reporting on the

It is surely a matter for regret

that you did not give a precis

of the Archibishop of Canter-

bury's sermon at the Falklands

salands service in St Paul's on

in the presence of the Queen,

representing the people of the

iews appropriate to a mature

and civilised nation, views which benouved the men who

seve their lives in the cam-

The references made to Sir Norman Angell's book "The Greet Hitsion" emphasise the

irrefulable fact that the greater

its economic wealth, rather than

military might, the greater the

to our European civilisation

and the Christian offic. It will

de oc harm to the rather too

mary politicians who have sought so make political capi-

tal out of the war with their

do patriotic cliches to con-

carefully the Arch-

Falklands service

mok a common-sense

From Mr M. F. Soller

at St Paul's

Monday last.

#### Profits at British Gas

From Mr W. G. Jewers. Managing Director, Finance, British Gas Corporation Sir.-I am writing to place on

record the facts about the accounts of British Gas for the year 1981-82. This is to correct the wholly inaccurate report by Lex in your issue of July 28. Unfortunately Lex seems incapable of interpreting a set of accounts which are, incidentally, supported by a completely clean ed unqualified audit report. I—"Profits are well down."

The current cost nperating profit was down by £70m, from £381m to £311m, but this was after incurring an increase nn the cost of the gas levy of

2-" Bri Gas has dismally failed to meet its official target of 31 per cent current cost return in respect of the year to March 1982."

Lex should know that tha target is not for one year but is for the three years to March 1983. As shown in the accounts, the return achieved for the first two years of the target period to March 1982 was in fact 3;

would have boosted profits by If Lex takes the trouble to read the SSAP 16 Standard be will see that Paragraph 51 clearly states that taking ac-

The gearing adjustment

count of the capital structure nationalised industries a gearing adjustment is not appropriate. British Gas is also deep

into the policy of double write This is wholly untrue and it is serious that such a false and irresponsible accusation should

be made against the integrity sizeable, intelligent minority

Mr Goldsmith refers to two basic arguments against CCA. The first concerns subjectivity and cost. As many of your correspondents have pointed out historical cost accounting is from objective, but it bas to be acknowledged that CCA poses some additional problems, for example arising from the impact on costs of techno-

Mr Goldsmith's second point concerns tha lack of acceptance by the Inland Revenue of cur-rent cost profit as a basis for taxation. This point has certainly been a feature of many letters on the subject, particularly from industry. It must be forgotten, bowever, that the Revenua already makes generous allowance for the effects of inflation by permitting 100 per cent first-year tax All these groups, in their allows: clamour against SSAP 16, com-relief. allowances and through stock

logical change.

of our accounts.

The position is fully explained under the principle accounting policies set out nn Page 44 in the Annual Report. The Corporation charges the cost of replacing certain fixed assets as a trading cost and has been doing so since 1975-76. This cost is deducted from the total current cost depreciation charge calculated in relation to the current replacement cost of assets and there is no double write off.

Lex is right in one respect that Keymer and Haslam have no support from British Gas and this has been made clear in earlier correspondence to your paper. In our view the illosico of historic cost profits has no place in responsible account-

Lex himself describes profits based on bistoric cost used by enlightened companies than British Gas as "completely false." This is encouraging. Unfortunately, Lex then goes on to quote the "completely false figure" of his own of £1.36n for British Gas. To arrive at this Lex not only adds back the current cost adjustments set out in Note 2 to the accounts but throws in as well replacement expenditure referred to earlier and the Gas Levy which is clearly a charge against profits. W. G. Jewers.

Rivermill House, 152 Grosvenor Road, SW1. LEX WRITES: If Mr Jewers ex plained his policies as unambiguously in his accounts as he does in hi letter, he might not lay himself open to supposedly irresponsible charges. Meanwhile, it remains the case that the vast majority of companies would have reported

If we accountants do no acknowledge that similar adjustments to historical cost profits are necessary to give a fair view of the results of operations, it is unreasonable to assume that the Revenue will continue indefinitely with these adjustments for taxation pur-

pre-tax profits of £1.36n.

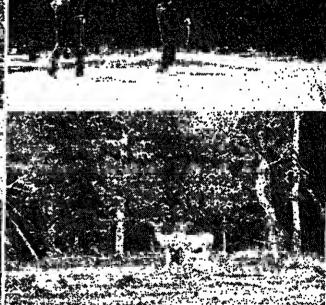
Those who have exhorted the Accounting Standards Committee to consign SSAP 16 to the dustbin can at least be assured that their own letters on the subject will not undergo a similar fate. The many views expressed in bundreds of letters to the Institute in recent weeks will be duly noted for the future. It is a pity that many of them were based on supposition rather than three years of experienca.

Christopher Morgan. Technical Director/ Director of Accounting Standards.

Chartered Accountants' Hall, Moorgate Place, EC2.







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Egal Limited

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excepted) up to and including 16th August 1982 from:

### Meggitt reduces loss at midterm

attributable loss of Meggitt Holdings came through slightly lower at £248,371 for the slx months ended April 30 1982, against £276,308. Loss per 5p share is given as 5.7p, compared with 6.4p, and agoin there is no interim divi-

dend — last payment was a 0.42p net final for 1979/80. Turnover of this machine tool distributor increased slightly from £1.96m to £2.09m for the half-year.

#### Interim advance to R3.25m at Cadbury (SA)

Cadbury Schweppes (South Africa) reports interim pre-tax profits of R3.25m (£1.62m), compared with R3.11m Turnover increased to R31.1m (R24,06m), profits after tax were R2.18m (R2.04m) and earnings

per share were 43.1 cents (40.2 cents). The directors have declared an interim dividend of 13.5 cents (12.5 cents) per share.
Although turnover showed

sotisfactory growth, very com-petitive market conditions and increased costs resulted in only a modest increase in operating profit, Mr C. Cilliers, the chair-

We expect that proot for the second half of the year will exceed that for the equivalent period in 1981. However, the extent of the increase will be largely determined by our largely determined by our ability to maintain the growth in turnover against the background of a sluggish economy, and by our ability to maintain margins in a period when most of our Ingredient prices will continue to rise due to inflationary conditions," he says.

The workforce at the Bootle headquarters launched the camping the 200 jobs there could go in an area with an unemployment rate of 20 per cent. 'and overall 1,000 jobs would be at risk at Johnson depots throughout the country.

A two-man deputation from

# J. & J. Dyson £0.82m upturn

saw a turnround for J. & J. Dyson from a pre-tax loss of £490,217 to a profit of £329,430, on group turnover only slightly increased from £34.44m to £34.98m.

A final unchanged net dividend of 2p per 25p share is recommended, raising the payout for the 12 months from 2.5p to 4p. Pre-tax profits at midway. hen the company was confident

of maintaining the progress made in the first half, were ahead at £304,000 (£232,000). Earnings per share are stated at 4.89p, up from last year's

Dyson, a holding company whose interests include the manufacture of refractory materials, the sale of motor vehicles and supplies, and the

#### BOARD MEETINGS

The following companies have notified dates of board meetings to the Stock Exchange. Such mornings are usually held for the ourpose of considering dividends. Official indications are not available as to whether the dividends are interest or finals and the subdivisions shown below are based mently on last year's tenestable.

TODAY

Interims—Normober Menufacturing.

Interims Nothingham Menufacturing, Standard Telephones and Cebies. Finals—Cray Electronics, Hillards, Hillards, Owen and Robinson, Regional Properties, Shaw and Mervay, FUTURE DATES

letteles		
Automotive Products	'Aug Aug	13
Ward Holdings	Αυg	
Alisa Investment Trust	Aug	
TR City of London Trust	Aug.	

manufacture of vehicle trailers, Dyson, a holding company made a profit on the sale of fixed whose interests include the assets of £1m (£29,302), and saw group closure costs and extra-ordinary debits of £221,513 (£469,955).

### MPs back Johnsons in opposing Sunlight offer

lending support to the campaign of opposition to the £31m takeover bid by Sunlight Services, the London laundry company, for the Bootle-based Johnsons

Court Cleaners and the Group Cleaners, one of the largest dry-cleaning companies Group

in Europe. The workforce at the Bootle

the House of Commons before Parliament rose for the recess. Mr Alan Roberts (Labour, Bootle) had already pledged his support, while Mrs Shirley Williams, the Alliance Member for neighbouring Crosby, has written to the Trade Secretary,

written to the Trade Secretary,
Lord Cockfield, asking for an
inquiry into the bid.

Mr David Alton (Liberal, Edge
Hill), bas also called for an
inquiry, and Johnsons' directors
have written to the Prime
Minister backing the pressure to
get the bid referred to the
Monopolies Commission.

This advertisement is issued in compliance with the requirements of the Council of The Stock Exchange. It does not constitute an invitation to the public to subscribe for or to purchase any shares.

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(Incorporated in England under the Companies Acts 1948 to 1931)

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Following the merger of Montague L. Meyer PLC and International Timber PLC, the Council of The Stock Exchange has admitted the whole of the Ordinary share capital of Meyer International PLC, the new holding company, to the Official List.

Particulars of the company and of the Ordinary share capital are available in the Extel Statistical Services and copies may be obtained during normal business hours up to and including 16th August, 1982 from:

Hambros Bank Limited 41 Bishopsgate. London EC2P 2AA.

de Zoete & Bevan 25 Finsbury Circus, London EC2M 7EE. Hill Samuel & Co. Limited 100 Wood Street, London EC2P 2AJ.

Cazenove & Co. 12 Tokenhouse Yard, London EC2R 7AN.

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S. G. Warburg & Co. Ltd.

The Debentures, issued at 100 per cent., have been admitted to the Official List by the Council of The Stock Exchange, subject only to the issue of the temporary global Debenture. Interest is payable annually in arrears on 1st August, the first payment being made on 1st August, 1983. The Debentures are convertible into shares of Common Stock of Southern California Edison Company at a conversion price of U.S. \$32\frac{1}{2} per share.

Full particulars of the Debeutures are available in the Extel Statistical Service and may be obtained during usual business hours up to and including 16th August, 1982 from the brokers to the issue:

Cazenove & Co., 12 Tokenhouse Yard, London EC2R 7AN 2nd August, 1982

#### Watsham's nears £1m and steps up dividend

from £779.541 to £969.472 for the year to March 31 1982, oo turn-over expanded from the previous year's £3.41m to £5.19m. The board is recommending a net final dividend of 7.25p per 25p share, up from last year's 8.25p, leaving the payout for the year

ip ahead at 11p.
Earnings per share are stated higher at 26.8p (21.2p). The group, which manufac-tures and supplies specialised products in the nptical, instru-mentation and industrial safety industries, considers current trading and progress to he

satisfactory.
Tax for the year came to £288,742 (£240,619), minority interests totalled £31,677 interests (£45.279). and extraordinary debits reached £253,614 (£119,640), leaving retained profits of £395,439 (£374,003). The extraordinary items relate mainly to the final adjustment to the proceeds from the sale to Hawker Siddeley Power Engineering in 1977 of the company's electrical transmission activities.

Pre-tax profits on a current cost basis come through at £853,863 (£830,729).

#### U.S. acquisition by United Newspapers

United Newspapers has exchanged cootracts for the acquisition of PR Newswire Association Inc. (PRN), a U.S. agency which distributes news an information to media, invest-ment community and public

The contracts were exchanged with UN and Western Union Corporation which has operated PRN as a fully-owned subsidiary for more than 10 years. United Newspspers will pay \$8.5m for PRN, approximately one quarter from existing group each resources and threequarters

from borrowings.

PRN, formed in 1954, had pretax profits of \$2.5m for 1981, Net
tangible assets at the year end
amounted to \$0.2m.

#### **FT** Share Information

The following securities have been added to the Share Information Service:— Argyls Trust (Section: Trusts, Finance, Land). Bairstow Eves (Property). Druck Holdings (Electricals). Miles 33 (Electricals). Oriflame International SA (In dustrials).
Radio City (Sound of Merseyside) (Leisure).
Ruddle (G.) (Eeers).

#### SHEFFIELD REFRESHMENT

Tax paid by Sheffield Refreshment Houses for the year to March 31, 1982, totalled £124.586 (£123.813), and pre-tax profits on a CCA basis were £210.241 (£206.515). These figures correct those given in the edition of July 21.

MANNIN DIAMOND INVESTMENTS LIMITED

Bid: 390 Offer: 350 Tel: 0624 822091 Telex: 628032 MANNIN G

### Sharp setback for Kleen-E-Ze

Pre-tax profits st Kleen-E-Ze for the year to March 31 1932 company, whose interests dropped sharply from £190,837 include the manufacture of 10 £17,467, on turnover up energy-saving devices, brushes slightly from £10.87m to £11.25m, and clesning products, say that The board is recommending a allthough there is no strong net final dividend of 1.5p per 25p share, making 3p for the year, down from last year's 5.5p.

Trading profit slipped to (£485,412), while incurred £377,018 interest charges, incurred mainly in coonection with an investment programme on the company's Bristol site, rose to £359.551 (£274,575). Tax took £55.610 (£40,074).

decline in orders.

Lex Service — Mr Trevor Edwin Chinn, a director, has disposed of 105,000 ordinary shares, reducing his holding to 1,423,465 shares. He has also, in respect of white, disposed of 4,032 ardinary shares reducing holding to 1,528,465 shares. Also, in respect of a charitable trust, has disposed of 20,000 ordinary shares reducing holding to 67,537 shares.

67,337 shares, Brown and Jackson — Mr M. B. Israed, a director, hos acquired 26,666 ordinary shares increasing his holding to 43,998

Rit and Northern-Mr N. C. J. Rothschild acquired beneficial interest in 530,000 warrants to subscribe for ordinary shares of company on July 30. Mr D. C. S. Montagu purchased 100,000 warrants to subscribe for undinary shares of company on July

Gillett Brothers Discount-The Prudential Corporation, as a result of recent sales, nn lunger have a notifiable interest in the

ordinary shares.
Standard Life Assurance
Company—Standard Life Pension Funds have purchased
120,000 ordinary shares increasing their holding to 1,625,785 shares (6.084 per cent) in respect of Eank of Scotlond respect of Eark of Scotland (Stanlife), London nominees 1.080,785 shares and Bank of Scotland (Stanbos) Pension Funds nominees 545,000 shares.
Belhaven Brewery Group—Mr TSW purchased 20,000 shares on John Berkley, a director, has

Frederick Coxson & Sons, which was forced to close after s sharp

#### SHARE STAKES 75,000

to 975,200 shares The Burton Groupmond M. Borton, a director, has sold 30,000 ordinary shares.

MEMEC (Memory and Electric Components)—Mr E. A. I.

interests of Sir Kenneth Bond,

heneficial interest.
Ashdown Investment Trust-Sun Life Assurance Society held 680,000 neginary (6.254 per cent) at July 26, 1982.

(5.4 per cent). Raeburn Investment Trust-Standard Life Pension Funds now hold 1,625,735 shares (6.084

#### Public Works Loan Board rates

Effective July 28 Queta losna repaid Up to 5 .... 12½ 12½ 12½ 12½ 12½ 13½ 13½ Over 5, np tn 6. Over 6, up to 7 ..... Over 7, up tn 8..... Over 8, up to 9..... Over 9, np in 10 ... Over 10, np to 15... 13! 13}

13 \*Non-quota loans B are 1 per ceot higher in each case than non-quota loans A. † Equal instalments of principal. ‡ Repayment by half-yearly annulty (fixed equal half-yearly payments to include principal and interest). § With half-yearly payments of interest only.

#### PENDING DIVIDENDS

Dates when some of the more important company dividend statements may be expected in the next few weeks are given in the following table. The dates shown are those of last year's announcements except where the forthcoming board meetings (indicated thus') have been officially notified. Dividends to be declared will not necessarily be at the amounts in the column headed "Announcement last year."

Announcement

Date	Announce- ment last year	Dely ment last	
Accounted	year	food laduers Control National 37	
Associated	F'10	Lead Industs Sapt 10 Interim 3.7	
DalriasAug 2	Final 2	*Lonrho Aug S Interim 3.0	
Ault end		• Nottingham	
	5 Interim 0.5	ManuletrgAug 2 Intarim 1,1	
*Automotive		Nordin and	
ProductsAug 13	1nterim 1.0	PoscockSept S Interim 1.12	5
Babcock Int3epi 2	Interim 3.4	Ocean	
88AAus 27	1 прагил 0.84	TransportAus 10 Interim 4.3	
BETSept 3		Pearl	
BICC Sept 8	Interim 3.33	AssuranceAug 25 Interim 8.5	
8P		P & D	
*8PCCAug 5		Phoenix	
8TRSept 10	Interim 4.25	AssuranceSept 2 Interim 7.5	
*Barclays	111(07111) 4.20		
BankAug 5	Interior 10.5	PrudentialSept 10 Intarim 4.5	
Bath and	Interm 10.5	RaybeckAug 28 Final 1.131 Reckitt and	
PortlandAug S	Interim 2.0	ColmenSept 8 Interim 3.8	
Bibby (J.)Aug 4	Interim 2.4	*RentokilAus 4 Interim 1.05	
Blus Circle		•Royal	
IndustriesAug 28	Interim 5.75	InsuranceAug 18 Interim 9.75	
Boweler Sept S	Intarim 4.25	SecuricorAug 12 Interim 0.55	
8rish	111(0)1111 4.23	Sadgwick8apt 10 Intern 2.25	
AluminiumAug 11	Interim 2.0	Shall	,
British Vits Sept 1	Interim 2.7	TransportAug 20 Interim 8.0	
Cedbury		Sima Darby Aug 27 Final 17	
Schweppes5ept 3	Interim 1.3	3lough_	
Carrington		EstatesAug 26 Interim 1.25	
ViyellaAug 13	interim nil	"Smith and	
Charterhouse		NaphawAug 10 Interim 1,3	
GroupSept 3	Interim 1,925	Stendard and	
CombenAug 25	Interim 1.2.	Chertd 8k., Sept 8 Interim 13.8	
Commercial		"Stanhouse Aug 15 Interim 1.82	
Bank AustAug 13	Final due	*STCAug 2 Interim 412	
Commercial		Sun Alliance., Sept 2 Intedm 19.5	
UnionAug 10	Interim 4.85	*TI Group Aug 11 Inlerim 12.5	
Costein Bept 8	Interim 4.5	Taylor	
De Beers Aug 18	Intarim 25c	WoodrowAug 11 Interim 3.15	
Ganerai		*Transport	
Accident Aus 11	Interim 7.5	DevelopmentAug 9 Interim 1.45	
GlynwedAug 5	Interim 2.45	Turner and	
Gold Fields	11100111111 42-40	NewallSept 10 Interim due	
3AAug 18	Finsl 320c		
3MMUI 15		UltramerAug 13 Interim 5.0	
GRESept 2	Interim 8.75	United	
Guinness		BisculteSept 10 Interim 2.35	
PeatSept 11	Final 1.25	Wagon	
Hawley Group Aug 26	interim 1.1	Finance Aug 28 Interim 0,625	
lapworth		*Y/egon	
CeremicSept 10	Interim 2.25	IndustrialAug 3 Finel 3.0	
lillardaAug 2	Final 3.75	WeirSept 2 Interim 0.1	
K & Shanshal		*Woolworth	
BankingAug 24	Int HK\$0.21		
DankingAug 24		(F. W.]Aug 11 Interim 1.225	į
looverAug 5	Interim due	Yorkshire	
lausa of		Chemicale Sept 10 Interim nil	
Freser Sept 29	Interim 2.0		
latizon		<ul> <li>Board meeting intimated. † Right</li> </ul>	15
TravolAug 9	Interim 1.15	iggue eince mado. \$ Tex Ireg. \$ Scri	
MISept 8	Intenm 2.0	Iseue sinco modo. 9 Forecast.	
		iliogo:	
			-

#### M. J. H. Nightingale & Co. Limited

27/28 Lo	vat Lane London EC3R	8EB		Teleph	one	01-621	1212
					_	P/1	E
£0007e			Change	Gross	Yield	4	Fully
capitalios1	ion Company	Price	on week	div.(p)	%	Actual	lazed
4,165	Ass. Snt. Ind. Ord	125	_	8.4	5.1	11.4	14.0
-	Ass. Brit Ind. CULS	135	[+ 1	10.0	7.4		
4,110	Airsprung Group	71		6.1	8.6	8.1	13.9
1,075	Armitage & Rhodes	43	_		10.0	3.8	8.1
13,931	Bardon Hill	228	_	11,4	5.0	8.6	12.1
1,375	CCL 11pg Conv. Prel	112	+ 2		14.0	-	~
4,189	Cindice Group	265	_	26.4	10.0	10.7	12.0
5,184	Deborah Services	57	+ 2	8.0	9.0	3.5	5.7
4,302	Frank Horsell	135	-	7.9	5.9	5.7	8.1
10,402	Frederick Parker	72	_	6.4	8.9	3.7	7.0
978	George Blair	53	_	V	-	···	
3,930	Ind Preciaion Castinge	99	_	7.3	7.4	7.1	10.7
2,712	fela Conv. Prel	113	+ 3		13.3		10.7
2,732	Jackson Group	108	+ 2	7.5	6.9	3.3	8.9
17,686	James Surrough	128	+ 2	9.8	7.5	9.3	10.4
2,162	Robert Jenkins	212	<u>– 2</u>	20.0	9.4	2.3	33.7
4,320	Scrutions "A"	82		5.7	7.0	10.6	12.8
3,734	Torday & Cartisla	153	_	11.4	7.5	8.9	11.8
2,910	Unlick Holdings	23	- 1		13.0	4,1	7.0
10,630	Walter Alexander	84		6.4	7.8	6.5	8.8
5,835	W. S. Youtes	250	+ 2	14.5	5.8	8.5	13.1
	Prices now gyzilablo					0	

Authorised

£750,000

Exchange.

recovery in demand they are looking for improvement through internal rationalisation and investment.

At midway, pre-tax profits amounted to £63,639 (£232,771). There was an extrsordinary debit for the year of £165,000 (nil) related tn Stockport-based

ordinary purchased shares increasing his holding

tric Components)—Mr E. A. I. Sturmer, a director, has sold 250,000 ordinary shares. Mr R. T. Skipworth, a director, has sold 200,000 ordinary shares. Trustees of the Ellis Settlement have sold 200,000 ordinary shares. Mrs C. M. Skipworth has sold 25,000 ordinary shares. General Electric Co—Shares to Trustees of Six Kenneth Rond.

a director, have been reduced by 29,486 ordinary shares following sale on July 27 of 10,536 shares in which he had a beneficial family) interest and 18,900 shares in which he had a non-

NSS Newsagents — Clerical Medical and General Life Assurance Society interest now stands at 1,377,500 ordinary

#### Deposits of £1,000-£50,000 accepted for fixed terms of 3-10 years. Interest paid gross, half-yearly. Rates for deposits received not later than

FINANCE FOR INDUSTRY TERM DEPOSITS.

3 4 5 6 7 8 9 121 122 13 13 13 131 131 Deposits to and further information from The Treasurer. Finance for Industry pic, 91 Waterloo Rd., London SEI EXP (01-928 7822, Ext. 367). Cheques payable to "Bank of England, a/c FFF" FFI is the holding company for ICFC and FCL

#### FOINRIDCH EYEMDT FINNS

LUUNDUKGII	EVENIET LO	Y LUG
	30.7.82	30.7.82
	$\mathbf{Bid}$	Offer
MERICAN FUND	62.Sp	65.5p
PAN FUND	248.5p	259.1p
CIFIC FUND	96.1p	100.2p

EDINBURGH FUND MANAGERS LIMITED

lville Crescent, Edinburgh EH4 7JB, Tel: 031-226 4931

#### RECENT ISSUES

#### **EQUITIES**

Issue prico p	Amount peld up	Remund-	19 High		Stock	Olosing price	+ 01	Divi p.	Covered	Vield	P.E. Ralio
145 33 558	F.P. F.P.	30/7	45 88 2 20 46 58 59	11 42 44 52	Anglo Nordic 5p Antolagesta Hidgs(£ Argyll Foods Warr'ts Atlantis Res. Int \$50-isolales 10p Plancora	78 20 43 57 55	+3	ьо.89 7.0	8.n 3.6	9.9	24.8 8.4
79	F.P.	30/7 13/8	169	150 153 150 20 38 67	* Do. Deld	52 190 156 155 20 38	+4		3.0 2.7 3.4 5.7	4.4 4.3 8.2 8.0	16.6 11.4 14.4 17.4

#### FIXED INTEREST STOCKS

Issue Price	nount	atest onuno date	19	88	Stock	90 P	- er
	A B	- a	High	Low		öÈ	
99.588 4100 1100 98.58 100 100 99.345 100 100 100 100 100	F.P. £28 F.P. £28 F.P. £25 F.P.	8:10	1001 <sub>2</sub> 1001 <sub>3</sub> 101 1001 <sub>4</sub> 883 <sub>9</sub> 251 <sub>4</sub> 107p	81½ 100½ 95 23¾ 99 % 100⅓ 24⅓ 85¼ 97P	Antofagasta 3.5% Prel (£1). Australia 131:3 Ln. 2010. BournemeuthWeter92 Red. Prf. 8789. Cronite 142 Cnv. Ins. Ln. 202.07. Midland Bk. 144 Sub. Uns. Ln. 202.07. Nationwide Edg. Soc. 142 (4:7:83). Do. 131:3 (25/7:83). New Zealand 1414, 1997. Portsmouth Water 142 Red. Reb. '92. Rotaprint 1142 Cum. Conv. Red. Prel. Smurfit 1581erson) Prel. Units Bp. West Kent Water 83:2 Red. Prel. 87.89.	2136, 10212: 95 9734: 101 1004, 2838. 8514: 97p.	-14

#### "RIGHTS" OFFERS

Issue	m unt	Rei	ilest nunc. ate	19	62	8 tock	e de de	+ or
P	4 g		8	High !	Low	BOCK	용호	<u> </u>
166 170 103 25 78 25 66 50 825 215	F.P. F.P. F.P. F.P.	13/5 6/8 29:7 3/8 26/7 30:7	24/8 17/9 28/8 17/9 3/9 20/8 13:8 50/7	205 180 19pm 11pm 84 2512 81 62 445	1pm 80 24 73 59	Applied Computer Tech	185 15pm 1pm 80 25 771-	

Renunciation date usually last day for dealing free of stemp daty. In Figures based on prospectuse settlencts. In Dividend rate paid or psyable on pert of capitals cover besed on dividend on full capitals. In Assumed dividend and yield, I indicated dividends cover relates to provious dividend. P/E ratio based on laters annual sernings. In Forecast disidends cover hased an provious year's entaings. Finded and yield based on prospectus or other official estimates for 1963. Q Gross. I Figures essumed. In Figures of the providend on the providence of the provisional or parity-paid allottes the providence of the provisional or parity-paid allottes the providence of the provi

THE TRING HALL USM INDEX 126.8 (+0.2) Close of business 30/7/82 Tel: 01-638 1591

BASE DATE 10/11/80 100

LADBROKE INDEX 550-555 (-3)

(csued and

fully paid

£77,000,000

Hoare Govert Limited,

LONDON ECZN 1HA

#### INTERNATIONAL CAPITAL MARKETS

#### CREDITS

### Ferrovie favours bold approach in £100m raising

bas relinquished the mandate,

but said on Friday it bad com-

pleted an \$80m one-year credit

for Ecuador as part of another

Jamaican government officials

spent part of last week in

tured under IMF guidelines.

Also in London, there is

speculation that the British

Government may act soon to lift

its economic sanctions against

Argentina. An unfreezing of

Argentinian assets, provided back interest is paid to UK

banks, would pave the way for debt rescheduling talks.

Bankers in Londoo report

tbat pro-rata sharing of interest

continuing reasonably well. Non-UK banks in Argentine

loan syndicates are now making payments and two credits were

brought up to date last week

From Eastern Europe comes word that the \$260m special club

loan for Hungary, now being

completed by a group led by Manufacturers Hanover, will be

signed within the next fortnight This week a delegation from the Yugoslav central bank is

due in London to discuss the

short-term \$200m-\$300m deal being packaged by Citicorp. It

is thought thet the main subject

interest and receiving half the amount back immediately as

trade credits. Several U.S. banks appeared

not all the relevant banks

ing said it was too soon to

conclude that agreement bed

Alan Friedman

attended the meeting. banker who attended the meet-

been reached.

UNDAUNTED BY the cloud of \$400m credit it had been plan-uncertainty hanging over the ning with E. F. Hutton Hutton Italian banking sector, Ferrovie dello Stato, the Italian railway, has mandated S. G. Warburg to

The emergence of the deal \$200m packege. et this time suggests that Ferrovie and its merchant bank in London have decided that for London sounding out the market tune favours the hold. There for a \$50m one-year credit to are two £50m tranches, one for refinance pert of a loan taken four years and the second for out last September. The deal, if it goes ahead, will be struc-

The four-year portion carries per cent margin over the London interbank offered rate (Libor) and the five-year por-tioo provides 1 per cent for the first two years and ? per cent thereafter. The management fee is understood to be similar to that of a \$150m Libor-priced deal last December, around 9/16 per ceot.

There is no ostensible reason wby an Italian state-backed from Argentine borrowers is should be discriminated against because of the Ambrosiano scandal and if the deal is successful it will amount to a psychological victory for the name of Italian borrowers in the Euro-

More than a psychological will be required by Mexican borrowers, which are still pressed by heavy cash needs. On Friday It was learned that Altos Hornos de Mexico, ooe of the three state steel com-panies, bad dispatched a telex inviting banks into a \$200m fiveyear club deal with e 17 per cent margin over Libor.

under discussion will be the possibility of bringing the UK clearing banks into the loan. This is the highest spread in several years, and another sign Last week saw a meeting in New York of Poland's U.S. of the need to pay a premium for new money. The deal envisaged provides a 2½ year commercial bank creditors to discuss 1982 debt rescheduling. The meeting, at Citicorp's beadgrace period, a possible prime option and a management fee quarters, coocerned a proposal of to one per cent for banks under which 95 per cent of the 1982 principal would be rescheduled. The proposal also involves Poland paying its 1982 taking e \$20m tranche.

Some reciplents of the telex found it unusual that a Mexican borrower should be inviting baoks directly rather than via a co-ordinating bank.

The Altos Hornos proposal Several U.S. banks appeared to approve of this proposal, hut the latest Pemex \$300m ninemonth deal, which involves the mortgaging of oil receivables through a U.S. oil company. Two similar oil mortgage credits are said to be under preparation,

Ecuador, meanwhile, appears unlikely to go ahead with e

INTERNATIONAL BONDS

### Search for quality paper hots up

market is holding its own, proving remarkably resilient to the fears of the international financial community and to the burden of \$1.6bn of new issues during the past fortnight.

Last week was not a particularly active one for secondary trading, but the market steered a defensive course and managed to register e modest i point rise on the week for many bonds.

The most talked about new issue is without a doubt IBM's new \$100m five-year 137 per ceot bonds-plus-warrant deal, a perfect example of the flight into quality which bas become so much a part of the Euromarket's investor mentality.

IBM merched into Europe, through the good offices of Morgan Guaranty, CSFB and Salomon Brothers, and took the market by storm with one of the most successful sell-outs seen in months. Despite the fact that its issue-price yield was below that of the equivalent U.S. Treasury five-year bond, the market could hardly restrain its enthusiasm.

The warrant extra, an option into 13 per cent 1987 paper which may be exercised for three years, was so popular thet it quickly traded up from its \$25 issue price to close on Friday at \$42.

Why was the IBM deal so well received? According to new ssue managers both inside and

U.S. DOLLARS

Newfoundlandt

Credit Lyonnaist‡

World Bankttt

Canadian Utilitiest BC Telephone Co.1

Asian Devt Bankt BFCEt

IBMSt

One

Long Term Cdt. Bk. Japan!

CANADIAN DOLLARS

Banque, Indosuezi



The first reason is probably the key. IBM's appearance in the wake of several issues of dubious quality was described by one trader as "an casis in the desert." It underscored trend toward a two-tier market in which yield spreads

there were three reasons: the

quality of the name of IBM, the

By Friday the IBM paper, at 1014, was yielding less than 13} per cent. In contrast, the

between too quality and lesser

quality issues grow wider and

cent and slowly.

Another Blustration of the rarity value of the issue and the flight into quality was the attractions of a three-year emergence of a \$250m Yankee last week. Here was the World Bank paying a 14; per cent coupon, compared with IBM's

> spectrum the Nova Scotta, domestic market, where a 144 SwFr 80m per cent buildog bond for placements. above 20 per cent.

Deutsche Ba

West LB

Not yet priced, I Final terms, \*\* Placement, I Floating rate note, o Minimum. § Convertible. 11 Registered with U.S. Securities and Exchange Con

an extreme case, but there are many other examples of the widening yield differentials. The Euromarket is playing it

In the Swiss franc foreign bond market Transamerica Corporation, which pioneered the currency hedge bond through Soditic, is issuing SwFr 100m of 12-year paper with interest payable in Swiss francs and capital in dollars.

The idea is thet e Swiss franc investor buys SwFr 5,000 denominated bonds paying a 7 per cent coupon. At redemption investor receives \$5,700 SwFr 2 to the dollar this would amount to SwFr 11,400. The dollar could weaken to SwFr 0.88 and the investor would still break even.

Swiss Bank Corporation is leading the Transamerica deal is open to subscription until August 16.

The Swiss franc sector has had a very buoyant fortnight, 137 per cent. with heavy trading and a beavy
At the other end of the new issue volume. Among the with heavy trading and a beavy new issues are several which Newfoundland, and Canadian bave been used in the World Pacific issues all languished Bank's recent \$400m currency last week at discounts of 2 to swap dollar-Swiss franc issue. bave been used in the World These include the Citicorp 100m, SwFr 60m, McDonnell Douglas SwFr 25m and Societe Generale SwFr 80m issues, all private

SHIPPING FINANCE

### Uncertain times for Hong Kong bankers

THE RAPID growth in the size of the Hong Kong-fleg shipping fleet and the Asia dollar market in recent years has meant that Hong Kong has emerged along-side New York and London as one of the world's top three shipping finance centres.

The phenomenal expansion of the shipping fleets of Sir Y . K. Pao, C. Y. Tung, Wah Kwong, Grand Marine, Jardine and Swire, has given Hong Kong shipping bankers plenty of busi-ness. Some bankers, seeing the surge in ordering by Hong Kong owners a couple of years ago. and the recent slump in rates, have assumed that this time the Hong Kong seet is not going to sail through the world shipping recession unscathed.

Far Eastern freight markets are not insulated from the slump in world freight rates and Hong Kong owners are suffer ing like other shipowners around the world, they argue. Nevertheless, the Hong Kong shipping finance community does not subscribe to the gloom and despondency which has gripped European bankers.

So far there is little evidence that the Hong Kong owners have been cancelling orders placed over the past couple of years, although hankers say they imagine thet some discussions ere taking place to delay delivery of new ships. There

10.32

1994 1992

is evidence that some of the smaller and more entrepreneurial shipping banks heve financed a few deals without seeking adequete cover both in terms of the underlying asset value and charter commitments covering the life of the loans.

But, on balance, Hong Kong bankers say that there is no sign of any major problems among Hong Kong's ship-owning community. Partly, this is because they have been able to build up more reserves than some other owners and also beceuse they have traditionally only finenced their ships after fixing them with charters covering the life of the loan.

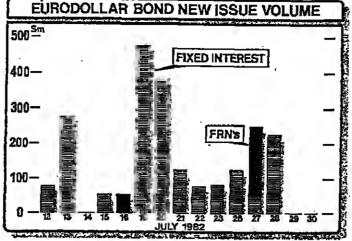
However, there are two potential problem areas sheed. The first is the level of interest rates. If world interest rates remain high this could undermine the interest rate assumptions Hong Kong owners made when financing their fleets.

More important, charterers of Hong Kong vessels may seek to renegotiate lower rates. There is reported to he a certain amount of this already going on among the weaker charterers. Consequently, banks are paying more than usual attention to ensure the firstclass quality of the charterers of their clients' ships, before putting up the finance.

William Hall

8.625

8.638



# Aluminium Company of Canada'a new \$75m 15} per cent 10-year bond yielded 16.22 per

Av. life

10 7

11}

1993

1987

1987

3 per cent. Perhaps the most extreme example of how the SwFr Euromarket treats lesser quality SwFr paper was in the sterling

CURRENT INTERNATIONAL BOND ISSUES Av. life Coupon Coupon Borrowers years SWISS FRANCS SBC UBS Konishiroku Photo\*\*§‡ 12,500 12社 15技 Eldorado Nucleart Daikin Kogyo\*\*\*!‡ Sankyo Seiki\*\*§‡ Banque Indosuez, Continental Illinois 15.372 151 CCF. Banque Gutzwiller, 71 15,750 Mont Stanc Tunnel Co.1 Kurz, Bungener Citicorp Intl., Societe Morgan Guaranty, Daiwa 7.125 1987 15.500 Societe Generale\*\* Nomura Secs., Credit 510 TNT Ovs. Fin.1 1992 Lyonnais CSFB, Merrill Lynch CSFB, Merrill Lynca LTCB Intl., Morgan Gty., 15.250 Koa Oil! Bank Hofmann Jujo Paper\*\*‡ LIB5 7.125 13<del>}</del> Morgan Gty., CSFB, Hydro Quebec\*\*‡
Transam Corp.‡
Sumitomo Metal
STERLING UBS, SBC, CS Goldman Sachs 14½ Prov. of Quebec 1989 7 SG Warburg Wood Gundy Orion Royal, Pitfield Mackey Ross 17.000 Council of Europet 12,455 1992 17.250 500 7.448 Bque, Inti. à Lux.

Aslan Devt. Bankt

IADBI

This announcement appears as a matter of record only.

All of these securities have been offered outside the United States.

200

250

New issue/July, 1982



U.S. \$100,000,000

### Caisse Centrale de Coopération **Economique**

15%% Guaranteed Notes Due June 30, 1992

Unconditionally Guaranteed by

### The Republic of France

Salomon Brothers International

Crédit Lyonnais

Banque Bruxelles Lambert S.A.

Banque Indosuez

Banque Nationale de Paris

Caisse des Dépôts et Consignations

Goldman Sachs International Corp.

Commerzbank Aktiengesellschaft

Merrill Lynch International & Co.

Morgan Guaranty Ltd

Société Générale de Banque S.A.

Swiss Bank Corporation International

All these securities having been sold, this announcement appears as a matter of record only.



### CSR Limited

(Incorporated under the Companies Act 1874 of New South Wales)

U.S. \$75,000,000 16 per cent. Notes 1989

S. G. Warburg & Co. Ltd.

Banque Paribas

Commerzbank Aktiengesellschaft

100

Daiwa Secs.

Nikko Secs.

Nomura Secs.

Limited

Credit Suisse First Boston

Kredietbank International Group

J. Henry Schroder Wagg & Co.

Union Bank of Switzerland (Securities)
Limited

The Development Bank of Singapore

The Hongkong Bank Group

Algemene Bank Nederland N.V. Al-Mal Group Bank Brussel Jembert N.V.

Arnhold and S. Bleichroeder, Inc.

Bank of Tokyo International

Banque de Naufize, Schlumberger, Mallet Bayerische Hypotheken- und Wechsel-Bank

Baring Brothers & Co., Compagnie de Banque et d'Investisseme

Daiwa Europe Fuji International Finance

Girozentrale und Bank der österreichischen Sparkassen Handelshank N.W. (Overseas)

Hessische Landesbank

Goldman Sachs International Corp.

Kidder, Peabody International IB] International

Hoare Govett Ltd.

Lazard Frères et Cie

Lehman Brothers Kuhn Loeb International, Inc.

London & Confinental Bankers

Samuel Montagn & Co.

B. Metzler seel, Sohn & Co. Morgan Guaranty Ltd.

Morgan Stanley International

Misschishi Bank (Europe) S.A.

Manufacturers Hanover

Nippon Credit International (HK) Ltd. Schroders & Chartered

Skandinaviska Enskilda Bankar Svenska Handelsbanker

Vereins- und Westhank

Sun Hung Kai Investment Services Ltd.
Hong Kong M. M. Warburg-Brinckmann, Wirtz & Co.

Warburg Paribas Becker A. G. Becker

Norddeutsche Landesbank

U.S. BONDS

### Discount rate cut helps to underpin lower money costs

The half point sat to 11 per cent—the second in only 12 days—was made. "in light of market interest rates and relatively restrained money and growth." the Fed said. yield curve. Wall Street bad been expecting the move but was still glad to

U.S. INTEREST RATES (%)
Waek to Week to July 30 July 23
Fed. Funde wkly. sv. 11.42 11.70
3-month Trees. bille... 10.43 10.50
3-month cd. ...... 12.15 12.50
30-year Trees. bonds 13.44 13.69
AAA utility ........ 15.25 15.75
AA industriel ....... 15.25 15.63
Source: Salomon area. (estimates). In the week to July 21 M-1 fell \$800m to \$450.8bn.

see it because it effectively "anchors" interest rates at their new low levels.

In the few minutes that were left for business after the Fed's announcement, three month Treasury Bills fell below 10 per cent, the first time the U.S. has had a single digit interest rate in two years.

Mellon National Bank, the largest bank in Pennsylvania also cut its prime rate from 15} per cent to 15 per cent and there is every likelihood that other banks will follow suit to-

day. The market discounted the refunding in the early part of last week—possibly a bit too much—and pushed Treasury bond yields up to levels which should attract investor interest. In the past, refundings have gone off better than expected for similar reasons, though this has often painted an exaggerated picture of the market's

underlying strength. The refunding is the centre-piece of the Treasury's borrowing over July-September which will raise a total \$50.5hn, the most the Treasury has ever had to raise in a three-month period. The refunding itself will total dona its work, \$11bn: of this \$6.7bn will he new cash to finance the widen.

WALL STREET gets to grips ing deficit, the remainder will with the latest wave of U.S. be used to refinance maturing Treasury borrowing this week: debt. It will consist of \$6hn the third quarter refunding, of three-year nates for auction But far from striking terror on Tuesday and \$50n of ten-into traders' hearts, the indica-year notes on Wednesday. At tions are that it will go reason-ably well, particularly after the notes in these maturities were Federal Reserve's latest cut in yielding 13.20 per cent and 13.50 the discount rate on Friday per cent respectively. As an per cent respectively. As an indication of the alight im-

provement in the bond market since the last refunding in May. these maturities were then yielding 14.17 per cent and 13.77 per cent in a downward sloping The market's efforts to dis-count the refunding drove Treasury bond prices down over a point by mid-week. Discouraging Congressional testimony about the size of the Govern ment budget deficit and likely borrowing needs from both Ms

Alice Rivlin of the Congressional Budget Office and Mr Paul Vnicker, the Fed chairman. added downward pressure. Mr Vocker predicted the Treasury would need about \$100bo in the second half of this year.

A key factor buoying the refunding is the drop in shortterm interest rates which has greatly reduced the cost of carrying stock and led to a sharply upward sloping yield curve. Deslers can now make a hefty return simply holding on to bonds which means they will be able to stock up on the new issues even if retail buying interest turns out to he dis-

Last week's uncertainties kept borrowers out of the market and corporate treasurers are likely to stand back again this week until the Treasury has

### Weak demand forces Stelco into net loss

STELCO, Canada's largest steel 1981, net profits were C3114.7m, second quarter. wbicb at the per share level

after preferred divideods ings, and third ranking Algoma Northern Quebec, the main deteriorates into a loss of 40 Steel is expected to follow the sources of are for the Canadian cents. For the opening half of trend when it reports for the primary producers and also for

producer, reports a steep decline in profits for the first haif of 1982, and says demand is likely to weaken further in the current six months.

Net earnings are CS13.1m which at the per share level are shorted sharply lower earnings are company, bas also reported sharply lower earnings in the company of the second in the company of Other smaller units such as ducers of steel products, including pipes, are also reporting into the autumn.

The iron ore mines in Northern Quebec, the main sources of are for the Canadian over 20 per cent.

some U.S. steel companies, will spending severely, although operate this year at an average will complete the hot strip mill of about 50 per cent of capacity. at Nanticoke, Ontario, for start. Some mines will remain closed up next spring. This project through the summer and well will complete the first phase of

its greenfields steel plant west of Hamilton

The company's sales for the teel making centre is now well half-year dropped in C\$1.12bn ver 20 per cent. against C\$1.47bn in the same Stelco bas cut back capital 1981 period.

#### man for top Havas job By Our Paris Staff

THE DIRECTOR of President Francois Mitterrand's private cabinet, M André Rousselet, has been appointed to a new job as chairman of Havas, the ramb-ling state controlled advertising tracel and publishing emotive.

Factory head of a leading
Paricary head of a leading
Paricary head of a leading
Campaign Houselet
Mastricepta close associate and a
campaign organiser of Ma

Mitterrand

The appointment of a politi-cal figures does not break new ground at Havas. The nutgoing chairman, M Pierre Nicolay, who has been named to the Council of State, also came from of State, siso came in Mitterrand's entourage.

Minterrance emburage.

Havas represents the leading force in French advertising, through a network of agencies controlled by Eugeom, in which it holds 45 per cent. Its turnover last year was FFr 8.5bn (about \$1bn).

THE TAKEOVER battle for Jacques Borel International, the catering concern which has beeo recovering from a spectacular upset in its fortunes, now appears to hinge on a monopolies commission ruling. The Stockbrokers' Association

has held back from giving the green light to a counter-bid from Sodexho, another big caterer, nn the grounds that the closing date of August 6.

case has been referred to the commission. The commission has to pass judgment on whether a take-over by Sodexho would be pre-judicial to the Juncheon voucher business, in which both com-panies have a strong position. The initial bid from the Novotel botel group is now to be extended beyond the initial

since strengthened its links. Borel through the market. received the go-ahead in June vertible bonds.

Novotel, which bought the Codec-UNA, Sodexho countered Sofitel luxury hotel chain from this in July after already buying Borel in 1980 and which has up more than 15 per cent of It offered to buy up the acceptable.

for its bid, which involves an remainder nacessary in establish exchange of Borel sbares majority control, at the last traded price of FFr 178.50 a traded price of FFr 178.50 a ertible bonds.

Solution of one of convertible bonds currently in the main sharebolders of Borel, circulation, at FFr 200 apiece.

has to present its conclusions to the Finance Ministry, which will have the final say on whether the Sodexho bid is • The Paris Bourse Committee

on Takeovers has barred Sodexho from transactions on the bourse until Novotel's bid for Borel is concluded.

Mr David Wijnberg has been made president and chief execu-tive officer of RED RIVER COM-

MODITIES, INC., Fargo, North Dakota. He was an executiva

vice-president. Mr R. F. "Tod"

Gunkelman bas been named

OF PUBLIC SECTOR INDUSTRY (INTERSIND) has named Mr Agostino Pack to replace Mr Effore Massacest as its chairman Mr Massacest has resigned Mr Paci was previously chairman of SOFIN, a financial holding unit of the state bolding company Islution per la Ricostruzione Industriale (IRI). Intersind represents both IRI and another state holding Ente Parteciparion e Financial mento industria Manniacturiera (EFIM). Mr Massacesi, who is (EFIM). Mr. Massacesi, who is still chairman of state-owned Affa Romeo, resigned his post after Intershill's decision to follow its private sector counter-part Confinductria in revoking Italian industrie 1975 wage indexation agreement with major

• GOULD INC. has elected Mr Frank Loucks Hereford, Jr., as a member of the company's board. He is president of the University of Virginia at Charlottesville, Va.

• INCO, Toronto, has elected fir Ian G. Austin as treasurer, from September 1. He replaces

remain active in Red River Commodities' trading operations. Mr appointed g eneral manager of CHORLEY ENGINEERING (W.A.) PT., based in Perth, Western Australia and Chorley IRVING TRUST COMPANY as senior representative in its Paris office. He was chairman of Banque Intercommerciale de Gestion, Leusanne, Switzerland, R. J. P. Nicklin Pty, where he The ITALIAN ASSOCIATION was a director.

### Bid battle for Borel hinges on monopolies ruling

But the market was also upset by lack of follow-through by the Fed to its market easing operations. Some dealers feared this meant Wall Street had misinterpreted Mr Volcker's much-publicised pledge of "flexi-hibty" the week before. But others maintained there were technical reason why the Fed held back. The discount rate cut should dispel these worries. By Friday night, bonds had recovered all their losses as the market grew more confident about this week's outlook,

appointing.

David Lascelles | national,

### Managing director for

**BP** (Far East) Mr A. E. H. Williams has been appointed managing director of BP (FAR EAST) and will take up his post at the Tokyo office on October 1. Mr E. R. J. Hill currently managing director of BP (Far East) is to retire. Mr Williams has been with the Group for mora than 20 years, most recently as general man-ager, production in BP ager, production in BP Chemicals, with responsibility for the UK factories. He has been concerned with the design, commissioning, operation and management of process plant for the manufacture of chemicals and plastics, and has experience in business and marketing management. Mr Guy McElwainc has been appointed president of COLUM-BIA PICTURES. Mr Frank Price will rontinue as chairman and chief executive. Mr McElwaine bas previously served as president of Rastar Films Inc., a Columbia subsidiary. • FAIRCHILD SWEARINGEN

CORP. has named Mr E. Judson Brandreth vice-president, marketing. Prior to joining the Texas based subsidiary of Faircbild Industries, Brandresh was vicepresident of marketing and customer service for the Sabrelloer division of Rockwell Inter-

● Mr Philip Higton bas been appointed NATIONAL WEST-MINSTER BANK'S chief manager for Japan, based in the Tokyo branch. He succeeds Mr Ivan Powell who is returning to the UK on completion of his tour of duty. Mr Higton was



Mr Philip Higton

accounts executive in the London-based UK regional office where he had special responsibilities for marketing to European subsidiaries of major Japanese companies, Previously he spent three years working for the bank in Hong Kong.

Mr Brian A. Slowey will be appointed managing director of GUINNESS IRELAND, a sub-sidiary of Arthur Guinness and Sons, from October 1, in succes-

#### INTERNATIONAL APPOINTMENTS ployed by the Potter and Brumfield division of AMF. Inc., as

sion to Mr Mark Hely Hutchinson who is resigning to take up the post of chief executive of the vice president—manufacturing.

• AMERICAN EXPRESS Bank of Ireland. Mr Slowey is currently responsible for the beer division and is chairman of a number of subsidiary companies within the Guinness Ireland group.

Mr Lester D. Johnson bas been elected a vice-president of CONSOLIDATED NATURAL GAS COMPANY, Pittsburgh. He will continue to serve as

 Mr Forrest R. Haselton bas been named an executive vicepresident of the SEARS MER-CHANDISE GROUP, one of four operating units of Sears, Roe-buck and Co., from September 1. He will succeed Mr William C. Lochmoeller who retires on August 31. Mr Haselton has een general manager of the Greensboro, N. C. Group of retail stores since January 1981.

 Mr Michael Roberts has been appointed a director of SAMUEL MONTAGU AND CO. from October 1. He will be resident in Hong Kong with responsibility tary of the company. for the corporate finance activities of Samuel Montagu's assistant manager, international division, ROYAL BANK OF SCOTLAND, London office, was viously an assistant director of appointed deputy manager, Hong Wardley in Hong Kong.

Mr Carl C. Martin has joined GENERAL INSTRUMENT tative office. Mr Lesse: A. CORP. Clare division, Chicago, Halg, manager (international), as vice president—manufacturing. Prior to joining General tional division, was appointed instrument, Mr Martin was em-

6 AMERICAN EXPRESS INTERNATIONAL BANKING CORP., New York, has elected Mr Angelo Calmon de Sá, president and chief executive officer of Banco Econômico, S.A., Brazil, to its based of directors. chairman of the board. He bas to its board of directors.

 Hr William C. Taylor has been elected executive vice president of ITT WORLD COMMUNICATIONS INC., a unit of International Telephone and Telegraph Corp. The company bas also elected Mr Bob M. Olson and Mr John F. Wilson as

semor vice presidents. • Mr William J. Brennan has heen appointed director of industrial products of AMF INTER-NATIONAL TRADE OPERA-TIONS, White Plains. He had been president of AMF K. in Japan and has completed his tour of service there.

6 Mr David R. Ficca has been elected executive vice president of KIDDE, INC. He was a senior of KIDDE, INC. He was a vice president, and is senior legal officer and corporate secre-

appointed deputy manager, Hong Kong branch and representative, South East Asia represen-tative office. Mr Leshe: A.

Mr David E. Wijnberg been involved in the commodities;

husiness since 1947 and will Mr Robert T. de Gavre. remain active in Red River Com- Mr. Roy L. Potts has been

The ITALIAN ASSOCIATION was a director.

#### All of these Securities have been sold. This announcement appears as a matter of record only.

\$75,000,000

# Ohio Edison Finance N.V.

171/4% Guaranteed Notes Due 1987

Payment of principal, premium, if any, and interest unconditionally quaranteed by

### Ohio Edison Company

which will issue its First Mortgage Bonds to secure its guarantee

MORGAN STANLEY INTERNATIONAL

BANQUE BRUXELLES LAMBERT S.A.

COUNTY BANK LIMITED MANUFACTURERS HANOYER LIMITED

SOCIETE GENERALE

SVENSKA HANDELSBANKEN

CONTINENTAL ILLINOIS

July 8, 1982

MORGAN GUARANTY LTD COMMERZBANK AKTIENGESELLSCHAFT

CREDIT SUISSE FIRST BOSTON LIMITED SALOMON BROTHERS INTERNATIONAL

SOCIETE GENERALE DE BANQUE S.A.

SWISS BANK CORPORATION INTERNATIONAL UNION BANK OF SWITZERLAND (SECURITIES)

ALGEMENE BANK NEDERLAND N.Y. AMRO INTERNATIONAL BANCA DEL GOTTARDO BANK OF AMERICA INTERNATIONAL BANK GUTZWILLER, KURZ. BUNGENER (OVERSEAS) BANQUE GENERALE DU LUXEMBOURG S.A. BANK LEU INTERNATIONAL LTD. BANQUE WORMS

BANQUE INTERNATIONALE A LUXEMBOURG S.A. BAYERISCHE HYPOTHEKEN-UND WECHSEL-BANK BS.LUNDERWRITERS

COMPAGNIE DE BANQUE ET D'INVESTISSEMENTS, CBI CREDIT DYONNAIS CREDITANSTALT-BANKVEREIN

DG BANK DEUTSCHE GENOSSENSCHAFTSBANK EUROHOBILIARE S.p.A. EUBOPEAN BANKING COMPANY GOLDMAN SACHS INTERNATIONAL CORP. HAMBROS BANK KIDDER, PEABODY INTERNATIONAL LEHMAN BROTHERS KUHN LOEB ITCB INTERNATIONAL

MERRILL LYNCH INTERNATIONAL & CO. NORDDEUTSCHE LANDESBANK GIBOZENTRALE SAL. OPPENHEIM JR. & CIE.

PIERSON, HELDRING & PIERSON N.V. VEREINS-UND WESTBANK

ORION ROYAL BANK SKANDINAVISKA ENSKILDA BANKEN S.G.WARBURG & CO.IID.

SAMUEL MONTAGU & CO.

BEAR, STEARNS & CO.

### FT INTERNATIONAL BOND SERVICE

Saued Bid Offer day week Yield YEN STRAIGHTS | ax | Int. | Fin. | 164, | 92 | 75 | 6x | 95% | 40½ | 40% | 15.03 | 103% | 304% | 0 | -1 | 13.28 | 103% | 304% | 0 | -1 | 13.28 | 103% | 304% | 0 | -1 | 13.28 | 103% | 304% | 0 | -1 | 13.28 | 103% | 304% | 0 | -1 | 13.28 | 103% | 304% | 0 | -1 | 13.28 | 103% | 304% | 0 | -1 | 13.28 | 103% | 304% | 0 | -1 | 13.28 | 103% | 304% | 0 | -1 | 13.28 | 103% | 304% | 0 | -1 | 13.28 | 103% | 304% | 0 | -1 | 13.28 | 103% | 304% | 0 | -1 | 13.28 | 103% | 304% | 0 | -1 | 13.28 | 103% | 304% | 0 | -1 | 13.28 | 103% | 103% | 104% | 104% | 15% | 104% | 104% | 15% | 104% | 104% | 105% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% | 104% BHP Finance 14½ 33... 150
Bk. Amer. NT SA 12 87 200
Bk. Montreel 14½ 87 ... 100
Bk. Montreel 14½ 87 ... 100
Bk. Montreel 14½ 88 200
British Col. Hyd. 15¾ 89 200
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Canada 14¾ 87 ... 750
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Canadain Poc. 14¾ 92 75
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Canadain Poc. 14¾ 92 75
Carolina Power 16⅓ 89 ... 100
Citicorp 0/\$ 15¾ 85 97 125
CNA 15¾ 97 ... 75
Con. Illinots 15¾ 89 ... 100
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Citicorp 0/\$ 15¾ 89 ... 100
ESC 14¾ 87 (Aprill ... 60
E12 15¾ 87 ... 100
Gen. Elec. Credit 0.0 93 400
Gen. Elec. Credit 0 OTHER STRAIGHTS Issued Bld Offer day week Yield

EUROBOND TURNOVER (nominal value in \$m)

7. Euro U.S. \$ bonds Last week..... 6,863.4 10,153.9 Previous week 5,438.7 6,977.0 Other bonds Last week..... 705.1 435.2

Previous week 698.8 391.2 \* No information availableprevious day's price.

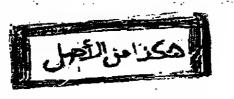
† Only one market maker supplied a price. STRAIGHT BONDS: The yield is the yield to redemption of the mid-price; the amount issued is in militons of currency units except for Yen bonds where it is in billions. Change on week=

Change over price a week earlier. FLOATING RATE NOTES:
Denominated in dollars unless
otherwise indicated. Coupon
shown is minimum. C.dte=Date
next caupon becomes effective.
Spread=Margin above six-month
offered rate (f three month;
i above mean rata) for U.S.
dollars. C.cpn=The current
coupon. G.yid=The current
yield.

CONVERTIBLE BONDS: Denominated in dollars unless
otherwise indicated. Che day =
Change on day. Cuv. date=First
date for conversion into shares.
Cuv. price=Nominal amount of
bond per share expressed in
currency of share at conversion
rate fixed at issue. Prem=Percentage premium of the current
effective price of acquiring
shares via the bond over the
most recent price of the shares.
The list shows the 200 latest most recent price of the shares.

The list shows the 200 latest international bonds for which an adequate secondary market exists. The prices over the past week were supplied by: Kredietbank NV; Credit Commercial da France; Credit Lyonnais; Commerzbank AG; Deutsche Bank AG; Westdeutsche Landesbank Girozentrale; Banque Generale din Loxembourg SA; Banqua Internationale Largembourg; Internationale Luxembourg Kredietbank Luxembourg Algemene Bank Nederland NV, Pierson, Heldring and Pierson, Credit Susse/Swiss Credit Bank, Union Bank of Switzerland, Akroyd and Smithers; Bank of Tokyo International; Bankers Treat International; Dankers of Tokyo International; Bankers
Trust International; Chase Manhattan; Citicorp International
Bank: Credit Commercial de
France (Securities) London;
Daiwa Europe NV; Deltec
Securities (UK); EBC; First
Chicago; Goldman Sachs International Cosporation; Hambros
Bank; IBJ International; Kidder
Peabody International; Kidder
Peabody International; Merrill
Lynch; Morgan Stanley International; Nomura International;
Orion Royal Bank; Samuel
Moutagn and Go.; Scandinavian
Bank; Societé Generale Stranss
Turnbuil; Samitomo Finance
International; S. G. Warburg and
Co.; Wood Gundy.

Closing prices on July 35



`	Companies and Markets	WORLD STOCK MARKETS	
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	High   Low   5 took   30   33 to 27 to Columbia Gas   27 to Columbia G	2 8 37 GL AL, Pac, Te2. 75 McM. 512 511 A551 McM. 512 512 Schlumberger 5512 41 Big GL Basins Pet. 13 GL Basins Pet. 14 G	4.2 6.92 10.4 50.50
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	50 661; Am. Express 37.8 434 632 Cummins Eng 27.8 434 35 Am. Gen. Insnee 35.5 451; 34 Guriss-Wright 351 514 25 Am. Host & Dz. 9 8.3 53.4 Damen 61 514 25 Am. Host & Dz. 9 8.3 53.4 Damen 62 1 514 25 Am. Host & Dz. 9 8.3 53.4 Damen 63 1 54.4 23.8 Data Gen. 94.1 37 26 Am. Hal. Roscee 26 365 22 Deers 92.3 361 22.5 Deers 93.5 Deer	191 14 1 Nousehold Inft 184 201 14 14 Houston Inde 181 201 14 14 Houston Inde 181 201 14 15 Houston Inde 181 201 14 15 Houston Inde 181 201 14 15 Houston Inde 181 201 14 Houston Inde 181 201 14 Houston Inde 181 201 201 181 201 181 201 181 201 201 181 201 181 201 181 201 201 181 201 181 201 181 201 201 181 201 181 201 181 201 201 181 201 181 201 181 201 201 181 201 181 201 201 181 201 181 201 201 181 201 181 201 201 181 201 181 201 201 181 201 181 201 201 181 201 181 201 201 181 201 181 201 201 181 201 181 201 201 181 201 181 201 201 181 201 181 201 201 181 201 181 201 201 181 201 181 201 201 181 201 201 201 201 201 201 201 201 201 20	826 400 370 900 930 479 543 568 526 730 925
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	25	293 2514 Lowenstein 26 141- 105 Redman Inds. 121 581 5816 Uplehn 39 1618 1254 Lubrizon 16 1254 10 Reichhold Gheni 1013 39 1512 51 VF. 49 1254 124 M.A.Com. Inc. 1411 657 1254 124 M.A.Com. Inc. 1411 657 1254 1254 MACA. 545 1254 1254 MACA. 545 1254 1255 Mac. 56 3812 25 Mac. 56 Mac. 57 Mac	50 23 10 25 25 25 25 26 25 26 26 26 26 26 26 26 26 26 26 26 26 26
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•	185e 135a Dipent Pesby 15:7 185e 185a Sout Chea 36 36:8 Goodyear Tire 25:4 181e Goodyear Tire 25:4 181e Goodyear Tire 25:4 181e Goodyear Tire 25:4 181e Goodyear Tire 25:4 265: 201s Gould 21:4 45:2 30:4 Graco 30:4 281e S2a Oest Inde 25:4 4t 34:4 Grainger (W. W) 35:6	684 554 Mercanille 2ts 574	5 5 5 5 5 5 5 1
	Indices  IEW YORK -DDW JD NES	AUSTRIA 207.8 t75 Preussag 175.0	12 15
	July July July July July July 1982 Since Compiter 6 20 29 28 27 26 23 High Low High Low	July July July 1989 222 207 Credit stalt Pfd. 911 134.6 193.8 Vebs. 192.7 7.7 5.4 Melay Banking. 5.76 5.35 4.58 Melay Banking.	_
H'	me ands, 85.75 83.82.59.83 59.77 60.95 60.03 60.27 55.87 11.72.9 11.72	## Low Grus  AUSTRIA Credit Aktien (2/1/92) 48.95 48.85 49.84 08.90 (4:1) 48.80 (28/6)  BELGIUM/LUXEMBOURG  SWEDEN  1.32 Acesita 15.5 16.25 9.45 Sance Srasil 15.5 6.70 5.1 Belge, Min 5.7	6
T	Hities 183,22 108,27 105,45 104,79 195,99 198,45 119,05 103,22 165,32 105,2	Beigian SE (51/12/65)     95.81     95.52     95.85     86.68     102,45 (5/4)     86.42 (2017)     1922     July 30     Price     224     190/AGA	0 0 0 5
	Day's high 617.84 low 806.13  July 23 July 16 July 9 Year agg (Agprox Medust) 444. yreid 4 6.73 6.74 6.86 6.83	FRANCE CAC General (81,12/81) 97.8 57.4 98.8 99.4 111.8 (12/6) 55.8 (4/1) 1.845 1.250 Giment C2R 2,130 FRANCE 134 156 Boliden. 173.2 12.85 1.250 Giment C2R 1,420 FRANCE 285 212 Celluloss 226 285 212 Celluloss 226 285 212 Celluloss 226 90 France C2R 1,540 FRANCE 285 212 Celluloss 255 90 France C2R 1,540 France C2	• •
_	ANDARD AND POOR6  Light July July July July July July July July	CommerzbankiDeci95), 680,7 688,3 584,8 686,5 720,8 (5/4) 858,5 129,7 2,180 0.8, inno 2,510 2,000 1,636,Emgrun14(\$\frac{1}{2}\$\	
;O	Superius 119,95   120,71   120,74   122,65   123,04   124,52   157,28   116,4)   150,96   0.52   (4/11   19,81   28/11/2018/05/82)   (4/11   19,81   28/11/2018/05/82)   (4/12   147,05   167,72   169,63   110,56   111,17   122,74   167,09   146,52   4,407   (4/11   50,7   (25/11/80)(1/6/62)   (4/11   50,7   (4/11   50,7   (4/11/80)(1/6/62)   (4/11   50,7   (4/11/80)(1/6/62)   (4/11/80)(1/6/62)   (4/11/80)(1/6/62)   (4/11   50,7   (4/11/80)(1/6/62)   (4/11   50,7   (4/11/80)(1/6)(1/6)(1/6)   (4/11   50,7   (4/11/80)(1/6)(1/6)(1/6)   (4/11   50,7   (4/11/80)(1/6)	5130 4,000 Kredielbank 4,310 178.5 116 Au Printemps 138.5 520 440 Skandia 421 46.52 112/11 1129.85 18-5) 5,020 4,290 Petrofina 4,430 550 580 BIC 454 164 112:SKF 2 128 7 128.5	
	5.98 5.72 5.84 4.88 5.98 7.54 7.80 7.79 2.24	Sanca Comm Ital.(1972) 164.08 155.45 185.89 155.58 212.08 (181.5) 147.23 (22.7) 1,505 5oc. Gen. Beige. 1,156 1,752 1,360 Carrefeur. 1,495 125 100 2wodish Match. 113 2snking. Insurance 1,575 1,050 5oc. Gen. Beige. 1,156 636 45 Club Mediter 553 164 122 Volvoi Freet 155 and Finance 1,240 500 Xeroge (185/149) 7122.08 7145.877192.587188.84 7926.55 17751 6885.55 17751 2,390 Trection Elect. 2,490 2,990 Trection Elect	
	Rises and Falls  NY. BET. WILL COMMON  13.56  13.07  15.49  Rises and Falls July 20 July 29 July 22	NORWAY    2,620 1,316 Vielle Mont 2,620   562.5' 229   Cie Gen Eaux 320   2,620 1,316 Vielle Mont 2,620   562.5' 229   Cie Gen Eaux 320   2,620 1,316 Vielle Mont 2,031 + 3   2,620 1,316 Vielle	
1	#1.kef 28 27 Nigh Low Rises 591 540 263 1.850 263 1.86 28 27 Nigh Low Falls 749 882 1.248 749 882 1.	SCHART Times (1986) 578.28 978.68 582.99 544.54 919.74 511, 128 1,150 815:Brown Boverl	
	1982  1982  1982  1982  1982  1982  1982  1982	6PAIH  129 1t5.2 Andelebanken 114.2 420 500 Ballics Skand 353.4 421 500 Ballics Skand 353.4 422 500 Ballics Skand 353.4 423 500 Ballics Skand 353.4 424 500 Ballics Skand 353.4 425 125 Cophandelabanke 196 426 500 Ballics Skand 353.4 427 500 Ballics Skand 353.4 428 500 Interferod 550 Investment Companies 429 1t5.2 Andelebanken 114.2 420 500 Ballics Skand 353.4 421 500 Ballics Skand 353.4 422 500 Ballics Skand 353.4 423 500 Interferod 550 Investment Companies 4237 590 Molellin B 616 4237 590 Molellin B 616 4238 51 160 University Investment Companies 4237 590 Molellin B 616 4238 51 160 University Investment Companies 4237 590 Molellin B 616 4238 51 160 University Investment Companies 4237 590 Molellin B 616 4238 51 160 University Investment Companies 4237 590 Molellin B 616 4238 52 160 University Investment Companies 4237 590 Molellin B 616 4238 52 160 University Investment Companies 4237 590 Molellin B 616 4238 52 160 University Investment Companies 4239 500 English Companies 4249 500 English Companies 4250 500 English Companies 425	; ;
	Industriats 758.20 259.55 255.85 552.79 (4.1) 245.65 (21/6) Courtistant 248,15 246,42 247,41 250.15 318.98 (4.1) 257.27 (21/6) 260.00000000000000000000000000000000000	SWITZERLAHD SWITZE	
3	Stacks Closing on traded price day to see 1 to 57% - 1	12.0 Nord Rasol	i
***	748 600 20 - 1 Raker latel. 353 210 125 - 1	16,100 13,200 Zurioh ins 14,150 Source: 28nk Leumi je Israel BM.  16,100 13,200 Zurioh ins 14,150 Tell Aviv 1 Bid.  16,100 13,200 Zurioh ins 14,150 Tell Aviv 1 Bid.	

#### MONEY MARKETS

# Banks in the firing line

Lloyda Bank was the first of dealing rates from the Bank of the clearing banks to take notice of the very strong signals from

Very large bill repurchase of the very strong signals from the authorities last week, and cut its base lending rate to 11; per cent. For most of the week the backs were acting as though no one had told them about the need to reduce interest rates, and were steadfastly sticking to the old rate of 12 per cent.

Their excuse for doing so was being steadily eroded, however, as seven-day interbank money fell from about 13 per cent at the end of the previous week to around 12 per cent. An acute shortege of day-to-day credit had allowed the banks to around the as seven-day interbank money fell from about 13 per cent at the end of the previous week to around 12 per cent. An acute shortoge of day-to-day credit had allowed the banks to argus that a cut in base rates was unreally companied by the seven companied to the situation tended to the seven companied by the seven companied by the seven companied to the seven companied by the seven companied to the seven companie change as the discount houses will be in became more willing sallers of which is to bills on the basis of lower borrowing costs and more attractive repurchase

Very large bill repurchase agreements matured on every day last week, except Thursday, but the scale of replacement

BANK OF EN	IGLAN	ID TR	EASURY BI	LL TEN	DER
•	July 30	July 23		July 30	July 93
Bills on offer£ Total of applications£	ĺ	£482,485m	Top accepted rete of discount	11.0904%	11.2308%
Total allocated 4	100m	£100m	rate of discount Average yield	11.0802% 11.39%	11,2083% 11,53%
Allotment at minimum level	97.23 ½ 59%	£07.20	Amount on offer at next tender.	£100m	£100m

5 monthe U	.9. dollars
id 13 1/18	offer 15 6) 16
8 months U	S. dollers

FT LONDON

five reference banks at 11 am each working day. The banks are National Westminster Bank, 8ank of Tokyo.

repurchase orders tended to decline as the week progressed. On Monday the authorities gave assistance of £860m, with £506m hills bought for repurchase by the market tomorrow, but nn Thorsday the total help was £265m, without any repurchase

		riday ine	LONDON	July 30	change	M24 M244	i
		£631m in 189m was	LONDON Base rates	1117	-12	Prime rates	ì
			7 day Interbank	12.12 g	_ts _1s	Federal funds	1
of	repurcha	se agree-		117a-12 11.0809		6 mth Treasury Bille	•
		_		1154	-0.1281	6 Mth. Treasury Bille	
		of repur-		1112	-76 -38	5 Mth. C II	:
ers 1	maturing	this week		113	_ •	FRANKFURT	ı
a the	e region	of £1.4bn.	5 Mth. Treasury Bille		<u>}_</u> ;. '	Lombard	İ
		less than	1 Mth. Bank Sile	11.		Dno Mth. Interbank	į
		nwinding	5 Mth. Bank Bills	114-114	·	Three month	i
			TOKYO	ì	!	PARIS	Ì
e ag	reements.	•	One month Sills	7,34375	linch'd	1 Mth. Interbank	
				7.28125	Unch'd	Three month	ĺ
			8RUSSELS				
RII	LL TEN	DER	One month	143	ا د_ا	MILAN	
			Three month	14%	<u></u>	One month Three month	Š
- 1	July 30	July 93		J	1 -7 1		į
!			AMSTERDAM Uno month	914		DUSLIN One month	į
	11.0904%	11,2308%	Three month	918		Three menth	
ount	11.0804%	40064			1 21 5		í
ount	11.0802%	11,2083%	London hand I hills		40 An 3	1 dame	
	11.399	11,53%	hand 3 hills 24 to 63	Indiana Be	up to t	4 days, band 2 billo 1 ed mpresent Sank of	
Ter :	-		selling rates with the	monay me	thet lo	other cantres rates so	
der.	£100m	£100m	mies in the domesti	House the	nerket a	nd their respective el	,
;			week. Band 4 112		HUINST 4	ne man respective ci	
				•			
ON	MONE	Y RATE	:e				
		- MAIE					

An easing of the situation could be expected if there was no expectation of a continued decline in interest rates, but the authorities are likely to maintain

the downward pressure on rates

while sterling remains relatively firm, but over 3m people are unemployed as industry languishes in the doldrums.

The easing of U.S. interest rates fall.

WEEKLY CHANGE IN WORLD INTEREST RATES

July 30 change

rates, resulting from better than expected money supply figures followed by cuts in bank prime

lending rates, is likely to be exploited as much as possible in Europe to get interest rates

July 30 change

9.0 9.325 9.575

LONDON MONEY RATES

July 30 1022	Sterling Certificats of deposit	Interbank	Local Authority deposits	Local Auth- negotiable bonde		Company Doposite		Treasury	Eligible	Fine Trade Bills &
Overnight		1112.20	19			19-12:4	11-12			
9 days notice		( :	12-1219	( - (	_	-		-	:	_
7 days or		l . –	_	1 - 1		l <b>–</b>	-	_	!	
7 days notice		12 12	121	l – !	_	121,.1312	1112-1136	_	- I	_
One month		117e-12	1178	1212-1214	12	1236	. 1112	1113-1154	11 ': i	12,
Two months		117g.12		124-13	11 m	1914	115e	114.11	1154	19
Three months.		1172 12	1154	121g-117a	1174	124	1114	11 3-114	11114	11;
9ix months	1134-11 <sub>174</sub>	117g-19	113,	11-1034	1178	_			15, 11	115a
Nine months	114.11表	11 g 12	_	12-11-4	1172	l –	. –	{	~ 1	_
One year	112 113	11 ng. 12	1134	1178-1154	1176	:	: —	· _ :	1	-
Two yoars			1958			l – '	_	!	- !	_
										_

Approximate selling rate for one month Treasury bills 11½ par cent: two months 11½ per cent and three months 11½-11½ per cent. Approximate selling rate for one month bank bills 11½-11½ per cent; two months 11½-11½ per cent; two months 11½-11½ per cent and three months 11½ per cent; one month trade bills 12½ per cent; two months 11½ per cent; three months 11½ per cent; three months 11½ per cent; three months 11½ per cent; three months 11½ per cent; three months 11½ per cent; three months 11½ per cent from August 1 1932. London and Scottish Clearing Bank Rates for lending 11½ per cent. London Clearing 8ank Deposit Rates for sums at seven days netice 8½ per cent. Treasury 9ille: Average tander rates of discount 11.0322 per cent. Certificates of Tex Deposit (Sariae 5) 12½ per cent from July 21 (plue an Interest rate supplement of ½ per cent (or the just month). Deposits withdrawn for each 10 per cent.

#### **EURO-CURRENCY INTEREST RATES (Market closing Rates)**

July 30	· Sterling	U.S. Collar	Canadian Dollar	Outch Guilder	Swiez Franc	0-merk	Franch Franc	Italian Lira	Genv.	Franc Fin.	Yen	Denish Krone
8hort term 7 day's notice Month Three months Six months One Year	1178.1218 1178.11 <del> \$</del> 11 \$.11 \$ 11 \$.11 \$	114-1112 114-1154 194-125 1275-1316 1412-1414 1318-1416	151-1512 155-1578 155-1578 16-1514	916-015 9189 918-045 9918 918-015	1.112 2.813 3.4.44 44.44 56.56 56.56	8 \ 876 834 876 834 876 834 876 854 876 9 \(\frac{1}{2}\) 9 \(\frac{1}{2}\) 9 \(\frac{1}{2}\)	15-1514 1514-1512 1514-1512 1612-1634 1773-1834 1812-19	17-181 <sub>2</sub> 18 <sup>2</sup> <sub>4</sub> -201 <sub>2</sub> 20-20 <sup>3</sup> <sub>4</sub> 201 <sub>1</sub> -21 211 <sub>4</sub> -21 <sup>3</sup> <sub>4</sub> 213 <sub>4</sub> -92	13 4 14 4 13 4 14 1 13 76 14 4 13 76 14 4 14 12 15 14 12 15	14-144	512-612 512-553 652-578 713-734 753-732 713-712	8.9: 5.10½ 11½.13 14.15½ 16.17½ 17.18½

5DR linked deposite: one month 11½-11½ per cent; three months 11½-12½ per cent; six months 12½-12½ per cent; one year 12½-12½ per cent. ECU linked deposite: one month 11½-12½ per cent; three months 12½-12½ per cent; one year 12½-13½ per cent; one year 13½-13½ per rates. Short-term tates are cell for U.S. ogners.
The following rates were quoted for London
13 35 per cent; one year 13.50-13.70 per cent.

#### **CURRENCIES AND GOLD**

supply drop was elightly dis-appointing, pushing up the from Y439.50. dollar at the beginning of the Despite the rise of the dollar week, and despite cuts in prime to BFr 46.90 from BFr 45.82 lending reles by U.S. banks the U.S. unit remained underpinned by the annuncement of the dollar to BFr 46.90 from BFr 45.82 against the Belgian franc, the Belgian National Belgian National Belgian Research

**GOLD MARKETS** 

The dullar showed a firmer cent on Friday. The pound's trend last week as the recent index rose to 91.5 from 91.0, downward move in Eurodollar despite its fall to \$1.7380 from interest rates was halted, and \$1.7640 against the dollar. the Federal fonds overnight Sterling improved to DM 4.28 rates rose by about 1 per cept. from DM 4.2250; to FFr 11.8750 The previous week's money from FFr 11.77; to SwFr 3.6350

U.S. unit remained underpinned by the announcement of a record \$50.5bb Treasury borrow-ing requirement in the third European Monetary System, and ing requirement in the third quarter.

The dollar's index, according to the Bank of England, rose to 120.5 from 118.3. The U.S. currency rose to DM 2.4625 from DM 2.3925 against the D-mark; to FFr 6.8350 from FFr 6.6725 against the French franc; to Swfr 2.0910 from Swfr 2.02 in terms of the Swiss franc; and to Y257.50 from Y249 against the Jepanese yen.

Stength of the Iradoc Within the Europead Modelary System, and to 118.3. The U.S. remained very steady overall, with the Italian lira still the Nethind.

D-mark and Dutch guilder shuwing no signs of recoved strength in the bottom of the system.

Gold reacted to the recovery steady overall, with the Italian lira still the Nethind.

Connade Nethind.

Bequive System, and U.S. canade with the Italian lira still the Nethind.

Cold reacted to the recovery steady overall, with the Italian lira still the Nethind.

Cold reacted to the recovery steady overall, with the Italian lira still the Nethind.

Cold reacted to the recovery steady overall, with the Italian lira still the Nethind.

Cold reacted to the recovery steady overall, with the Italian lira still the Nethind.

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Cold reacted to the recovery steady overall, with the Italian lira still the Nethind.

Cold reacted to the recovery steady overall, with the Italian lira still the Nethind.

Cold reacted to the recovery steady overall, with the Italian lira still the Nethind.

Cold reacted to the recovery steady overall, w

#### THE DOLLAR SPOT AND FORWARD

July 30	ebiagq	Close	One menth	p.a.	months	p.a.
UK†	1.7330-1.7450	1.7375-1.7385	0.03-0.13c dia	-0.55	0.58-0.68dis	-1.45
irelandt	1,3970-1,4040	1.4029-1.4040	0 58-0,48c pm	4.54	1.40-1.20 on	3.71
Cánada	1.2550-1.2605	1.2560 - 1.2570	0.42-0.450 dis	-4.16	0.83-0.57dis	-2.71
Nethind.	2.705C-2.7200	2.7150-2.7200	0 20-0.70c pm	3.33	2.75-2.65 pm	3,59
Balgium	46.75-46.91	46.89-46.91	6-8c dis		10-13 dls	-0.98
Denmark	8.4950-8.5426	8.5250-8.5350	0.65-0.40ore pm	0.74	0.25-1.35dis	-0.51
W. Gor.	2,4460-2,4880	2,4620-2,4630	0.75-0.70pf pm		2.67-2.52 pm	4.30
Partunel	84.25-25.00	24.50-84.50	45-156c dis	-14.15	20-330 dis	-11.08
Spain	111.70-112.15	112.05-112.15	40-50c dis	-4.83	150-170 dis	-5.73
Italy	1,374-1,378	1,3754-1,3764	9-10 lirs dis	-8.28	25-27 dis	-7.56
Norway	6.4280-6.4400	8.4350-6.4400	2.70-3,10ore dis	-5.40	4.20-4.60dis	-2.73
France	6.6150-6.8450	6.8325-6.8375	1.75-1.95c drs	-3.25	5.25-5.65dis	-3.19
Sweden	6.0660-6.0850	5.0800-5.0890	1.90-2.10ors dis	-3.95	3.10-3.30dia	-2.10
Jepan	255.60-257.75	257.45-257.55	1.24-1.16y pm	5.58	3.83-3.73 pm	5.87
Austria	17,21-17.28	17.23 - 17.24	8.90-5.70gro pm	4.38	211-181; pm	4.64
Switz.	2.0825-2.1000	2.0905-2.0915	1.63-1.55c pm	9.12	4.58-4.50 pm	88.8
+ UF	and Ireland	re nunted in U	.S. currency. F	nrwani	premiums er	d

discounts epply to the U.S. dollar and not to the individual currency. THE POUND SPOT AND FORWARD

# One month -0.55 0.52-0.65dis -4.68 2.20-2.30dis 2.85 3'4-2'4 pm -2.21 45-55 dis 0.61 6'4-8'4 dis -2.70 1.24-1.43dis 2.80 3'4-2'4 pm -14.67 215-250 dis -5.91 327-370 dis -5.97 13'4-14'4'dis -4.10 0'4-0'4 dis -4.10 0'4-0'4 dis -4.10 0'4-0'4 dis -4.10 0'4-0'5 dis -5.79 13'4-14'4'dis -4.10 0'4-0'5 dis -4.70 5.70-1.90 pm 3.20 25-79 pm 8.66 7-6'1 pm ial Irane 85 7-65 85. sproad Close One month 1,7330-1,7450 1,7375-1,7385 0,03-0,13c dis 2,1790-2,1890 2,1890-2,1810 0,90-0,90c dis 4,71-4,74 4,73'; 1,9'-c pm 11,30-61,86 14,91';-14,82'; 1'-s'-c pm pm 1,2380-1,2470 1,2440-1,2450 0,21-0,35p cis 1,426-4,30 4,27'-4,28'; 1'-s'-c pm pm 146,75-142,00 194,40-194,60 22,390-2,399 2,392';-2,394'; 15-77 lize dis 11,16'-11,21'; 11,18-11,19 11,85-11,92 11,87-11,98 11,91 11,85-11,92 11,87-11,98 13,-4'-c dis 10,55-10,60 443-450 447-448 29,90-30,10 29,95-30,00 11-8gro pm 1,62-3,65 2,63-3,64 2°-2'-c pm Indigian rate is lor convariable france. Financia

Six-month forward					
FORWARD	RATES	AGAI	NST S	TERLIN	IG
	Spot	1 month	3 month	6 prompts	12 month
Dollar		1.7388 4.2700	1.7443 4.2500	1.7958 4 Z253	1.7743 4.1777
rench Frenc	11.8750	11,9125 3.6088	12.0125 3.5675	12.2125 3.5174	12.9561 3.4234

**CURRENCY MOVEMENTS** 

**CURRENCY RATES** 

Bank: Special European rate: Brawing | Currency 3 Rights Units

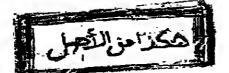
loso		15 1£107-1		5-3401 <sub>2</sub>	(£105-1951 <sub>6</sub> ) (£193-1931 <sub>2)</sub>	EMS I	URC	PEAN	CURR	ENCY	UNIT F	RATES
oming flx	5343-34 ing. 8342,50 fixing. \$342,90	£196.8	6340.	50	(£196,480) (£196,839)			ECU central mtos	amounts against ECU July 30	from central rate	change edjusted for divargence	Oivergence limit %
Krug Krug 10 Krug apielea?	6182-183 8954-984 839-40 6553-854	(£203-20312) (£10434-10514)	King Sov Victorie Sov French 20s 50 psos Mex. 100 Cor, Aust \$20 Eagles	\$88-90 1£375-7712 \$41754-4203 \$363-33624	t£1511g-183)	Belgian Fren Danish Kron Germen D-i French Fran Dutch Gwidd Irish Punt Italian Lira	Mark e	44,9704 8,23400 2,33379 6,61387 2,57971 0,691011 1350,27	45,0063 8,19650 2,36992 6,56730 2,60702 0,686762 1322,98	+11.03 -0.45 +1.12 -0.70 +1.06 -0.61 -2.02	-0.03 -0.57 +1.01 -0.81 +0.35 -0.72 -2.02	±1.5507 ±1.6430 ±1.0888 ±1.3940 ±7.5004 ±1.5681 ±q.1369
			<del></del>								nge denetes nancial Times	

July 50	£	8		Rote Rates
Argentina Peso AustraliaDollar 1	37,529† 7475,1.7515	91,550†	Austria Belgium	29.90-30.20 86-87
Brazil Cruzeiro . 3	16,90-317,90	121.80-182,72	Oenmark	
Finland Markka Dreek Drachma	118,541-121,964	69,20-69,40	France Germany	4,25-4,29
iong Kono Dollar i ranktal	146.80° 146.80°	"B4,00	Japan	446.451
(uweitDinariKD)0 .uxembourg Fr	,5000-11,5010		Nethariands	4.694.4.734 11.15.11.25
Valeysia Dollar 4 Yew Zealand Dir. 2	.0870-4.0960	2.5610 2,3640	Portugal	
isudi Arab, Riyal 5	.9860-5,9935	3,4405.3,4415	Sweden	10,53-10,63
ingapore Dollar 3 ith African Rand 1 1.A.E. Dirham 6	.9235 1.9960	1.1470-1.1485	Switzerland., United States Yugoslavia	5.52-3.66 1.73-1.75 98-109

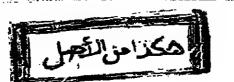
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### FT UNIT TRUST INFORMATION SERVICE

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| Set | 8th | Cy | Tel. | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State | State INDUSTRIALS—Continued KARGYO KAKUMARU SECURITIES TOKYO, JAPAN Poris: Tel. 296-5401 . Frankfurt: Tel. 72 08 81 MINES—Continued Central African Price al Net Cw Grs Australian Gordo Carlo II Kira ...
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Geevor Geevo **TEXTILES** M Iscellaneous July 0-97-Zubla 95-200 Sabna lods, CS1. Southwest C, 10p. 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Estimated price/earnings ratios and covers as PAPER, PRINTING 365 61 312 155 47 40 269 55 39 162 1312 | 1.35 | 1.39 | 20 | 1.0 | 7.6 | 2.0 | 6.1 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 1.9 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 MINES Central Rand Eastern Rand | PROPERTY | PROPERTY | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property | Property Far West Rand REGIONAL AND IRISH **STOCKS** | F. M. A. M. | Herstein & Merchan | F125-21 | 27.753.94 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | INSURANCE | Part | 15.2 | 1.7 | 2.8 | 2.7 | 2.9 | 2.7 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 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# FINANCIAL TIMES

Monday August 2 1982



MP'S DEATH MEANS AUTUMN POLL LIKELY IN MARGINAL SEAT

# Tories face by-election test

BY PETER RIDDELL, POLITICAL EDITOR

a major electoral challenge in one of its most marginal seats in the heart of British industry after the death of Mr Jocelyn Cadbury. Tory MP for Birmingham Northfield.

Mr Cadbury, aged 36 and a member of the Quaker cbocolate family, was found dead on Saturday morning in the grounds of his home in Birmingham.

A post-mortem showed that he died from a single gunsbot wound in the head. Police said a shotgun was found near the body and that no one else was

Police were yesterday talking to members of his family, although they said that "as with a lot of cases like this one, we probably can never know the full facts."

Friends and fellow Tory MPs were shocked by Mr Cadbury's

THE Conservative Party faces evident abilities as a young Con- recovery. servative MP, he is said to have heen going through a recent favourite to retake the seat. period of self-doubt and worry about his work.

> field seat at the 1979 election would certainly be a damning by 204 votes, overturning a comment on the party's internal previous Labour majority of troubles, although Labour has 10,597. The swing of 15 per cent not captured a seat from the from Labour was one of the Tories at a by-election for over highest in the country and is a decade. generally thought to have Mr John Spellar, the prospec-reflected a switch of votes by tive Labour candidate, is a key

West Midlands constituency. Trades Union.
The by-election, which will Mr Spellar is one of the very probably not be held before few Labour right-wingers to be late October or November, promises to be an especially servatives will discover whether alypical, boost to the servatives will discover whether the "Falklands factor" is still centre-right.

The SDP/Liheral Alliance for had noor results in

problems. death. At Westminster he was For Labour, the result will a well liked, though somewhat show whether the party has For Labour, the result will face a squeeze from the twn reserved figure. Despite his much hope of national electoral Northfield has been allocated to

should be given the unusually high swing in 1979 and the depressed state Mr Cadbury won the North- of the West Midlands. A defeat

Mr John Spellar, the prospecmany of the car workers at the aide of Mr Frank Chapple at BL Loogbridge plaot in the the Electrical and Plumbing

chosen as a candidate since 1979. A by election would

reginn of serious industrial has so for had poor results in most of Birmingham and could

the Liberals under the Alliance's Local elections in Birming-ham in May were based on houndaries which are slightly different from those of the parliamentary constituencies. One estimate which tried to

take account of those differences indicated that the Conservatives would have held Northfield in May with a majority possibly as high as 2.000. This, however, was in the middle of the Falkland crisis when the Government's position was strong. It could be very different in the autumn with a higher turnout and attention

concentrated more on the economy. The outcome could also be affected by the possibility that BL workers may again be in delicate pay negotiations and decisions will need to have been taken by then about the future of the group after the departure

of Sir Michael Edwardes as Obliuary. Page 4

### Italy imposes austerity measures

BY RUPERT CORNWELL IN ROME

INCREASES in indirect taxes and public sector tariffs, cuts in social security and higher con-tributions by iodustry to the state are the main feature of stabilisation measures approved by the Italian cabinet at the warned that the measures will

The basic aim of the measures is to bring the public sector deficit back under control, this year and in 1983. In principle, the state borrowing requirements should be held to L60.000pn (£25.2bn) in 1982.

For the next year, the projected deficit, according to the deficit requirements of deficit for 1983. compared to earlier estimates of draft Finance Bill for 1983, L70,000bn, or 14 per cent of gross domestic product.
Industry lost no time in pro-

testing at the added hurden it nothing were done, it might now faces. Italy's equivalent of have reached L90,000bn or corporation tax has been more.

increased to 30 from 25 per cent. and social security contributions hy employers are to rise

raise labour and production costs, and lower overall demand.

approved by the government on Saturday, will be L63,000bn. There were forecasts that, if

made by the widespread in-creases in indirect taxation. Petrol goes up by L100 40 L1,120 per litre (£2.11 a galion). Most rates of value-added tax will rise by 2 or 3 per cent. Top-rated VAT on luxury producis goes up to 38 from 35 per

Other charges, including those for electricity, telephone services and train journeys, as well as state-controlled rents, are to be increased, either, at once or within the next few weeks From yesterday, news-paners cost L500 (21p)

In a TV broadcast, Sig Glovanni Spadolini, the Prime Minister, described the locreases as nf "historic proportions."

An immediate impact will be Sig Nono Andreasta, the nade by the widespread in- treasury minister, declared that it was necessary to prevent ending up like Poland."

The main threat to the success

of the Government's ambitious strategy lies in the limits on departmental spending, including curbs on Increases in pensions next year, embodied in the 1983 Finance Bill; as well in the fact that, as Sig Andreatta said. a further L7.000hn would need to be raised through higher taxes after the summer holidays.
These plans will have to win parliamentary approval and there is no guarantee that the present amiable mood among the five parties in Sig Spadolini's coalition will endure loog.

### Concern over Ambrosiano offshoot's debts

BY WILLIAM HALL BANKING CORRESPONDENT

CERTAIN principal central tions appears to run counter to banks seem to be pressing the Italian authorities to honour the offshore barrowing of Banco Ambrosiano, whose domestic to look at banking groups on a operations are being supported consolidated basis. by a consortium of six Italian

There is widespread concern in the international banking international borrowings, is not community about the comments a bank but banks which loaned of Sig Glovanni Arduino, one of money to it regarded the sub-the three Ilalian banking com-sidiary to be as good a risk as missioners who are investigating its Italian parent, Banco the Ambrosiano scandal, that Ambrosiano. Italy has no legal responsibility for Banca Ambrosiano's Luxembourg subsidiary which has borrowed more than \$400m from international banks.

The Italian authorities' refusal to shoulder responsibility for

Abbey plan

offers 9.5%

ABBEY NATIONAL, one of Britain's higgest building societies, has launched a new

savings scheme which offers

0.75 per cutt more than the

The move is expected to

increase the competition he-tween the hollding societies and the banks for savings

The scheme offers a rate

of 9.5 per cent and to qualify savers will have to put in a minimum of £100 and give

seven days' untice of with-

The High Street hanks cut ... their seven-day deposit rates

to 84 per cent last week, and the new scheme is likely to

exacerhate the nutflow of savings deposits from the

BY ROBIN PAULEY

by the Cabinet.

block grant have been rejected

Government

basic irvestment rate.

on savings

the Banca d'Italia's stance. Outlined in its latest annual report, which stresses the need

They often dealt directly with the group's head office in Milan, although the loans were put on the books of the Luxembourg

subsidiary. International hankers do not

immulable target for savings.

Mr Michael Bosworth, deputy
chairman of British Rail, said

Sealink thought that the NUS

members at Harwich had told the negotiators in London that they would not accept the pro-

posals tabled on Saturday. Mr

McCluskie, however, rejected

claims that Harwich would have turned from Sown. He said

turned the Sown. He said Sealink was intent on making

for the railway.

It is estimated the harbour

wil cost about \$330m, the rail-

way more than \$2hn, the mines about \$2.3bn and the 3.000-Mw

power plant ahout \$1.5bn.

Sealink Continued from Page 1

mittee.

the mines and Asec of Belgium exchange for imported com-

Education block grant scheme rejected

the service profitable so that of the overall British Rail cash have passed.

insisted that £1m was their enterprise.

sibilities just because the Luxembourg subsidiary is not a bank. The bankers note that the Banca d'Italia recently con-Banco Ambroslano Holdings, the Luxenbourg subsidiary which has defaulted on its international borrowings in

Some central bankers are concerned at the way the Italians appear to he using the international banking com-munity to help to hring pressure on the Istituto per le Opere di Religione, the Vatican bank, which is also heavily in-volved in the Ambrosiano

Bankers admit that there is believe that the Italian authori-ties can renege on their respon-overseas branches and its sub-said.

withdraw the three clauses, hut it could be sold to private limits set by the Government,

The full NUS executive is likely to meet this week to raify the decision to strike

taken by the negotiatitng com-

Mr Len Merryweather, the managing director of Scalink

UK, said the company's stand

over Harwich was nothing to do wil privatisation.

Aid for China coal hunt Continued from Page 1

gitter, would be responsible for . It is estimated that the pro- steam-coal there could amount construction of the harbour, ject, which is in the Liupanshui to 30bn tonnes, making it pos-Alsthom of France for the area of the province, will re-sibly the biggest such deposit power plant. Focoex of Spain for quire about \$3bn in foreign in the world.

equivalent of a further \$3bn.

ponents. China would be access to the latest Western tech-responsible for local infrastruction nolingy and expertise to develop

ture costs. These are expected one of its most backward

to amount to the renminal regions. It will assist southern equivalent of a further \$35n. Chinese provinces to overcome

Reserves of good quality acute energy shortages

Sealink's finances formed part

sidiarles. Nevertheless, they believe that the established practice is to staod hebind overbank's name.

• Flavio Carboni, an Ilalian huilding contractor sought by Milanese legal authorities in connection with the Ambrosiano affair, is in Swiss custody, police at Lugano confirmed. He is wanted in Italy on suspicion of aiding the escape of Sig Roberto Calvi, the chairman of Banco Ambrosiano, who was found dead in London in June after he had disappeared from

Italian legal authorities have asked for Sig Carboni to be extradited, the Swiss police

he said. The railways "have

no money to prop Sealink up.

I suppose there is no way we can get tothe private sector with

the level of losses we are getting

Seatink UK was hoping to get back into the black this year.

according to internal estimates

which have not ben published.

Although the strike occurs dur-

ing the peak holiday scason, the company's two busiest weekends

The project will give China

at the moment."

#### **CBI** survey points to further decline

THE RISK of British manufacturing industry entering a further period of decline instead of slowly recovering from the recession will be underlined tomorrow when the Confederation of British Industry pub lishes its quarterly industrial

trends survey.
Confidence is believed to have slipped during the second quarter of the year following an uplift in the first three months and companies have sent the CB1 gloomy forecasts of their likely levels of orders and employment during late

These findings will be used by the CBI on Wednesday and Thursday to try to force the Government to relieve the cost pressures on Industry and to boost confidence.
On Wednesday Sir Terence

Beckett, CBI director-general, will tell the monthly meet-ing of the National Economic Development Council of the nced for improved competitiveness, including low pay rises and reduced costs.

On Thursday he will lead

CBI delegation to meet Sir Geoffrey Howe, the Chancellor, who have been at the NEDC meeting, to argue the case

again.
The first signs of the situation in manufacturing worsen ing after an early improvement came in the CBI's smaller monthly survey five weeks ago. It warned that order books for both home and export business no longer appeared to he strengthening and that demand was specially weak in metal manufacturing industries.

But Sir Geoffrey will almost certinly argue at both Wednesday and Thursday's meelings that industry is already receiv-

ing considerable help.

The cut of 11 per cent in the National Insurance Surcharge annouoced in the spring Budget comes into force today, saving industry some £600m a year, according to CBI estimates. This cut will average out at 1 per cent over the year from March 1982 to March 1983. But another } per cenl cut

may well be announced by the Government in November to make the annual lotal 15 per cent. The CBI, however, wants the 2 per cent surcharge

abousbed.
Sir Geoffrey will also point to the help provided by the recent falls in interest rates and will argue that further action

But he will join up with the CBI to call for pay restraint during the coming year, possibly repeating his arguement aired last month that the notion of annual pay rises should be abandoned and that some workers should have no in-creases at all.

This discussion on pay will

probably bring loud protests from TUC leaders who will be attending their last meeting of the NEDC before their annual Congress decides early in September whether they should withdraw from membershin in protest against government

### Weather

MOSTLY warm with thundery

showers, England, Wales

Early fog, bright intervals, showers, Max, 25C (77F). Isle of Man, Scotland, N. Ireland Occasional heavy rain, bright intervals, Max, 21C (70F), Outlook: Sunny intervals

showers, warm. WORLDWIDE

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THE LEX COLUMN

# The search for an heir to CCA

After last week's Pyrrhic victory over the current cost rebels, the accounting establishment is adjusting to the realisation that the whole inflation accounting debate must be started again from scratch. The original plan had been to widen the application of SSAP 16, the present current cost accounting standard, and to promote it from a supplement to the main set of figures. Signs of reluctance among a significant propor-tion of companies had already made that prospect an uphill struggle. With the wafer-thin defeat of the Keymer and Haslam motion calling for the immediate withdrawal of SSAP 16, the standard in its present

form has no real future. So inflation accounting is back in the melting pot, and there are as many interests in what comes out as in the succession of a Renaissance dukedom. Keymer and Haslam themselves are unambiguously against all accounting standards; other "anti" voters dislike any kind of CCA or inflation accounting, still others the particular complexities—known in the jargon as "absurdities"—of SSAP 16. A very particular pressure group are the advocates of current pur-chasing power, which was killed or at least swept off the stage by the Sandilands Committee. It would he foothardy to

forerast the outcome of such ronflicting pressures. So read A thorough review of SSAP 16 will begin in a year's time when the evidence of the first three

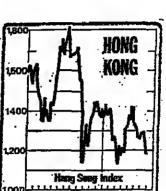
years has come in. The review itself will take at least a further year and any new standard will again have a three-year trial period. In short, historic cost acrounts are likely to remain pre-eminent for at least another The reviewers will want to

minimise the two main failings of the present standard by simplifying and widening its acceptability. In particular they will aim at drawing in companies lo those sectors which have been most unhappy with CCA — commodities, shipping and construction—as well as incorporating property companies, investment trusts and other areas at present specifically excluded.

lt may be the ideas of Mr David Allen, vice president of the Institute of Cost and Management volved in commodity purchasing on a prospective earnings mul-surely do hetter to take the —no surprise since Mr Allen is tiple of 9 (and a 7 per cent cash.

Authorised

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financial director of Cadbury

Mr Allen's suggestions are hased on the need to recognise movements in relative prices— a blend of CCA's specific price indices and the general index applied under a CPP conven-tion. Specific indices are used 10 measure unrealised holding gains or losses, while a "capital maintenance" charge - worked out on a general index-adjusts for the effect of inflation on the capital base. Revmer and Has-lam must be drafting their next motion already.

#### Hong Kong

For a couple of years 'now financial Hong. Kong has been calling for a quick settlement on the question of the colony's status after Britain's Icase on the New Territories expires in 1997. Now that Mrs Thatcher is due to visit Peking in September, indications are that China is indeed moving towards a formal view of its inlentions for 1997-including restoration of

The effect has been to focus Hong Kong minds on just how difficult it may be in practice to arrive at an accommodation which restores sovereignty while preserving Hong Keng's economic Independence - something that has been taken for granted

Concern over the 1997 ques-tion, aggravated by the poor performance of Wall Street, has culminated in seven days straight selling of the Hong Kong equity market. Small in-westors have been most active: ratiog at present, but it will even though institutions have have to bring its gearing down held firm, and there have been reports of London buying, the Accountants, are being looked at with official favour. His proposals bave particular release According to Sun Hung Kai revance for companies heavily in- search estimates, the market is

geat yield) at 1,200. Over the last decade the market has typically traded on a p/e between 11 and 15.

**later** 

So the market looks a historically cheap — corporate earnings this year may still be up some 15 per cent. Economic fundamentals will count for little compared with the excite. Ement liable to be aroused by seemingly good or bad omens from Mrs Thatcher's visit.

After that there will be ample scope for doubt and rumour between the first

rumour between the first principles and the fine prints. The 1997 issue which has provided transient diversions in the past, now lonks as if it is here to stay. Investors would well to read the Chinese press at least as closely as the brokers' circulars.

#### British Sugar

5 and W Berisford now con-trols British Sugar, and although strenuous attempts to extract more attractive terms for the minority will doubtless con-tinue. British Sugar share-holders must begin to choose. between Berisford's 470p share cash affer, its parlial share allernative, and sitting tight.

The last option may be disposed of first. Berisford will certainly wish to control the whole of British Sugar, and may eventually rebid to clear out a v-subborn rump of shareholders. F. But for those lacking the wealth and temperament of the late Mr Howard Hughes, the position of permanent minority to Berisford may well seem less. than ideal.

To quote the chairman of Berisford himself, one of our priorities will be to investigate the level of dividend distribute tion by British Sugar which can realistically be maintained. In other words, if you think there is a secure 13.7 per cent yield at the offer price, think agaln.

shares. A high level of all-cash elections will leave the enlarged company very highly at : ... geared but on a prospective earnings multiple as low as fil-times, fully taxed. Beristori may be unwilling to issue too drastically some time in the next couple of years. Institureasonable weighting in Berisford shares and no serious capital gains tax problem will

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هكذامن الديما

enthusiastic initially about the Civil servants in the environidea from the Department of ment department argued the Education and Science, but scheme would break up their fears of Increased public spend- controversial system of allocating bave now untweighed the ing government block granta to attraction of lower rate bills. Civil servants at both the tors particularly social services, Environment Department and might then demand separate the Treasury have, for different grants. Control of education reasons, opposed the idea of an spending would pass out of their hands Aducation grant from the start, hands into They have persuaded Mr department. Michael Heseltine, Environment Treasury

councils. They said other secinto the education

view was put to the Cahinet.

Treasury officials said an Secretary, and Mr Leon Brittan, attempt to equalise education Treasury Chief Secretary, that spending between authorities

PLANS TO remove the major the plan would lead simply to would lead to underspenders nothing to offer the party part of education funding from more spending on education being pushed up to the levels faithful at the annual conferlocal councils and finance it and to higher public spending of the high spenders rather than ence on their pet hate—rates, instead through a separate overall. Sir Keith Joseph, meeling in the middle at not net. Alternatives to the rates, such Education Secretary, was left extra cost. They also want con- as local income, poll, or sales nowhere unless it is into the

> The education department's plan would have introduced a separate grant to cover 75 per cent of education spending. This would cut rate bills by about 25 per cent. The cost of the grant-ahout £2.7bn-would have meant either 3p on the basic tax rate or just over 4 per cent on VAT or an equivalent mixture of taxation and/or

Rejection of the plan now

isolated on the issue then this trol over spending to move taxes, have now been ruled out view was put to the Cabinet. nowhere unless it is into the and there will be no local government finance legislation in the Queen's Speech.

A White Paper on the proposed abotition of the Greater London Conneil and the metropolitan counties, already put back to the autumn, may now not be published until the new This leaves the Government

with nothing to say about rate reform other than that it remains a desirable objective coupled with a promise about abolishing the met councils leaves the Conservatives with after the General Election,

Inudy. F—Fair. Fq—Fcg. H-- Rein. S—Sunny. SI—Slee SI—Snow. T—Thundar. † Noon. DMT temperatures.